



97 Sets Featuring:

Minvalco

R404A, R409A,
R134a, R22 units
Water and Air Cooled
From 1/6th to 6 HP

TECUMSEH - Condensing Units
CHANDLER - Outdoor Units, Coils
PARKER - Refrigeration Controls
JOHNSON - Temp./Pressure Controls
GRASSLIN - Defrost Timers

Refrigeration Package Worksheet

September 2010

Quick Selection Guide

BTUH LOAD

DIMENSIONS	FLOOR SQ. FT.	+35 ROOM USAGE		+30 ROOM USAGE		0 ROOM USAGE		-10 ROOM USAGE		-20 ROOM USAGE	
		AVG.	HVY.	AVG.	HVY.	AVG.	HVY.	AVG.	HVY.	AVG.	HVY.
6x6x8	36	4750	6389	4488	6037	4583	6505	4929	7041	5274	7577
6x8x8	48	5417	7274	5119	6974	5225	7407	5630	8028	6034	8648
6x10x8	60	6055	8100	5722	7655	5806	8213	6265	8911	6725	9609
8x8x8	64	6188	8291	5848	7835	5934	8410	6405	9127	6876	9844
8x10x8	80	6954	9269	6572	8759	6631	9363	7165	10169	7699	10974
8x12x8	96	7669	10174	7247	9614	7273	10234	7867	11123	8461	12011
8x14x8	112	8366	11045	7905	10437	7922	11092	8575	12059	9227	13026
8x16x8	128	9051	11888	8553	11234	8528	11890	9237	12933	9946	13976
8x18x8	144	9748	12732	9212	12032	9169	12732	9936	13852	10702	14972
8x20x8	160	10419	13548	9846	12803	9755	13490	10576	14682	11397	15874
8x22x8	176	11540	14807	10905	13992	10817	14715	11692	15977	12567	17239
8x24x8	192	12224	15622	11552	14763	11386	15439	12314	16769	13242	18099
8x26x8	208	12874	16398	12166	15496	11976	16176	12955	17573	13935	18970
8x28x8	224	13519	17163	12775	16219	12530	16873	13562	18336	14594	19799
8x30x8	240	14187	17947	13407	16960	13108	17587	14191	19115	15274	20642
8x32x8	256	14824	18694	14009	17666	13653	18264	14786	19855	15920	21446
10x10x8	100	7789	10339	7361	9770	7386	10401	7990	11304	8594	12208
10x12x8	120	8626	11385	8152	10759	8138	11405	8809	12401	9481	13397
10x14x8	140	9439	12384	8920	11703	8887	12405	9626	13493	10365	14581
10x16x8	160	10250	13379	9686	12643	9577	13311	10379	14484	11182	15658
10x18x8	180	11049	14349	10441	13560	10279	14216	11144	15472	12009	16728
10x20x8	200	11838	15299	11187	14458	10942	15070	11868	16405	12794	17741
10x24x8	240	13391	17180	12654	16207	12751	17231	13796	18721	14842	20211
10x28x8	280	14891	18922	14072	17881	14043	18844	15205	20482	16367	22120
12x12x8	144	10038	13021	9486	12305	8991	12553	9739	13655	10486	14756
12x14x8	168	10956	14155	10353	13376	10235	14052	11055	15251	11875	16450
12x16x8	192	11886	15284	11232	14443	11029	15082	11919	16375	12810	17667
12x18x8	216	12775	16359	12072	15459	11807	16080	12767	17464	13726	18847
12x20x8	240	13681	17440	12928	16481	12573	17052	13599	18524	14626	19995
12x22x8	264	14549	18474	13749	17458	13299	17974	14392	19541	15485	21086
14x14x8	196	11993	15423	11333	14575	11126	15216	12024	16521	12923	17826
14x16x8	224	13013	16656	12297	15740	11995	16338	12971	17745	13946	19152
14x20x8	280	15011	19042	14185	17795	13687	18487	14811	20088	15935	21688
14x24x8	336	16969	21347	16036	21073	15330	20539	16598	22324	17866	24110
16x16x8	256	14148	18019	13370	17028	12939	17550	13998	19067	15056	20583
16x20x8	320	16349	20631	15450	19496	14777	19873	15996	21598	17215	23323
16x24x8	374	18506	23157	17488	21883	16563	22093	17938	24017	19313	25941
18x18x8	324	16476	20782	15570	19639	14864	19989	16090	21724	17317	23460
18x20x8	360	18128	22644	17131	21398	16305	21678	17617	23523	18930	25369
18x24x8	432	20484	25389	19357	23993	18260	24090	19739	26149	21219	28208
20x20x8	400	19470	24145	18340	22817	17386	23019	18790	24982	20194	26945
20x24x8	480	21988	27132	20779	25640	19453	25566	21036	27755	22619	29945
20x28x8	560	24963	30480	23590	28804	21963	28514	23721	30922	25479	33330
20x32x8	640	27480	33340	25969	31506	23954	30909	25884	33529	27813	36149
20x36x8	720	29946	36127	28299	34140	25919	33251	28017	36077	30115	38903
20x40x8	800	32420	38904	30637	36764	27888	35575	30153	38603	32518	41631
24x40x8	960	38694	45735	36565	43878	34681	43023	37368	46538	39939	49937
28x40x8	1120	43183	50733	40808	48970	38123	47062	41095	50921	43950	54664
32x40x8	1280	48550	56318	45880	55056	42894	51900	46146	56580	49282	60656
36x40x8	1440	54344	62804	51355	61626	46254	56259	49872	60781	53194	65186
40x40x8	1600	58738	67611	55507	66608	49583	60073	53385	64916	57070	69642

Taken from the HEATCRAFT Inc. Quick Selection guide

*Heavy usage is defined as two times the average air change. Average air changes determined by ASHRAE based on box size for 24 hour period.

Glass Door Loads: Box temperature +35 = 1060 BTU per door, -10 = 1730 BTU per door. - - - Adjusted for 16-18 hour run time. Multiply number of doors times door load and add to box load.

Note: Due to the use of items from various Manufacturers in this Work Sheet, we reserve the right to change prices without notice.

Minneapolis, MN 3340 Gorham Ave. Minneapolis, MN 55426-4267 (952)920-0131 1-800-642-9090 Office FAX (952)920-0236 City Desk FAX (952)920-1748	St. Paul, MN 4749 Old Highway 8 Suite 110 Mounds View, MN 55112-1529 (763)786-5030 1-888-637-3148 FAX (763)786-5052	St. Cloud, MN 940 Industrial Dr. S. Suite 105 Sauk Rapids, MN 56379-1235 (320)654-1500 1-800-924-6142 FAX (320)654-1525	Milwaukee, WI 11250 West Lapham St West Allis, WI 53214-3806 (414)456-0090 1-888-879-2413 FAX (414)456-0091
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Note: Following sample taken from one of the cells in this worksheet.

- - Each line followed by a brief explanation of the above lines contents.

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AVA4540EXNXM1-230208	2696.76
- - The normal box temperature. - - Mfr. Code* - - Condensing unit model			
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC260AK	1434.28
- - Return gas temperature being 13 deg. below the box temp. - - Mfr. Code* - - Coil model			
SYSTEM DESIGN B.T.U. @ 90° Amb:	27485	PHR ECE-B-VW sweat	71.10
- - The specific BTU's this coil/unit set will remove from the box. Based on +35 F. Ave. Room Usage. in 90° ambient space			
- - Mfr. Code* - - expansion valve			
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 S	PHR 163S	17.20
- - Condensing unit connection size (see footnote this page) - - Mfr. Code* - - drier			
REFRIGERANT / COMP. HP	R-22 / 3 HP	PHR PSG-3S	14.49
- - The refrigerant used / the nominal compressor HP - - Mfr. Code* - - sight glass			
SPECIAL FEATURES:	RECEIVER cap. 13.8# 90% full	JNC A419ABC-1C	58.19
- - Receiver capacity in pounds at 90% full - - Mfr. Code* - - temperature control			
CONDENSING UNIT DIMENSIONS:	L 25 W 33.6 H 19.5	PHR R20E83	57.58
- - Length, width and height - - Mfr. Code* - - solenoid valve			
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 93.5	PHR RK1-VOLT	26.94
- - Coil height, depth and length - - Mfr. Code* - - solenoid coil, specify voltage			
TYPICAL BOX DIMENSIONS :	20 X 32 X 8	GRA DTMV40	130.60
Length, Width, Height - - Mfr. Code* - - defrost timer			
SEE UNIT FOOT NOTES on page two:	5,6,8,16,19,30		TOTAL 4507.14
See page 2; footnotes apply to condensing units			
ADD For 4 Year Ext. Comp. Warranty:		TPC AVA5542E-Comp Warranty	151.34
- - 4 year extended compressor warranty option			
ALTERNATE Coil Style or Volt/Phase:	-----	3-230208 VOLT 3PH adder	251.04
- - Alternate evaporator coil or alternate voltage/phase condensing unit available			

Coil cross-reference:

CHANDLER	LARKIN	BOHN	WITT
TA13AF (CCH)	RI-13	TA-13	SLA-013
TA17AF (CCH)	RI-18	TA-17	SLA-017
TA23AF (CCH)	RI-24	TA-23	SAL-023
TA30AF (CCH)	RI-30	TA-30	SAL-031
TL12AF (CLL)	RTE-11	TL-120	SLE-011
TL16AF (CLL)	RTE-16	TL-160	SLE-015
TL21AF (CLL)	RTE-21	TL-21 0	SLE-020
TL28BF (CLL)	RTE-29	TE-297	SLE-026
TL35BF (CLL)	RTE-36	TE-357	SLE-033
ELC075BK	ECP6-78	LET-065	MME-072
ELC090BK	ECP6-93	LET-090	MME-108
ELC120BK	ECP6-120	LET-120	MME-120
VA12A (MAC)	SF-13	C-130	WEA-012
VA17A (MAC)	SF-17	C-170	WEA-018
VA23A (MAC)	SF-23	C-230	WEA-025
RLC040AK	ACP8-45	ADT-0400	MMA-040
RLC052AK	ACP8-54	ADT-0520	MMA-060
RLC065AK	ACP8-64	ADT-0650	MMA-070
RLC090AK	ACP8-90	ADT-0900	MMA-090
RLC104AK	ACP8-108	ADT-1040	MMA-103
RLC120AK	ACP8-135	ADT-1300	MMA-124
RLC156AK	ACP8-160	ADT-1560	MMA-150
RLC260AK	ACP8-270	ADT-2600	MMA-250

Manufacturer Code*

- TPC = Tecumseh
- HCR = Chandler
- PHR = Parker Refrigeration Controls
- GRA = Grasslin

Condensing unit foot notes:

- 4 Includes Capacitor Cabinet Assy
- 5 Includes Crankcase Heater
- 6 Includes Fan Control
- 7 Less BX Cable (Cord Connected)
- 8 With Suction Service Valve
- 10 Less Receiver Tank
- 15 Includes Water Regulating Valve
- 16 Includes Contactor
- 18 Normal Starting Torque for Cap T Sys
- 19 Includes Suction Accumulator
- 20 Includes Suction Muffler
- 21 Includes Suction Check Valve
- 30 Includes Low Pressure Control
- 31 Less LL Drier, Timer, Defrost Kit
- 32 Includes Headmaster

Tecumseh Units: F = Flare, S = Solder, RF or RS = Rotolock with Flare or Solder Connections

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA3414YXAXA1-115	462.29
SUCTION TEMP. AT DESIGN:	25 DEG		HCR * TA10AG (CCH)	175.39
SYSTEM DESIGN B.T.U. @ 90° Amb:		930	PHR EC-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 3/8 F		PHR 033S	.00
REFRIGERANT / COMP. HP		R-134a / 1/6 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	NO RECEIVER		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 11.7 W 11.6 H 9.8		PHR SOLENOID NOT USED	
CHANDLER COIL DIMENSIONS:	H 4.5 D 13.5 L 16.5		PHR COIL NOT USED	
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,8,10,18		TOTAL	908.26
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA3414Y-Comp Warranty	66.97
ALTERNATE Coil Style or Volt/Phase:	-----		* VA08AG	157.97

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA3417AXAXA1-115	575.60
SUCTION TEMP. AT DESIGN:	25 DEG		HCR * TA13AG (CCH)	226.72
SYSTEM DESIGN B.T.U. @ 90° Amb:		1235	PHR EC-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 3/8 F		PHR 033S	.00
REFRIGERANT / COMP. HP		R-409A / 1/5 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	NO RECEIVER		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 12.7 W 11.2 H 9.8		PHR SOLENOID NOT USED	
CHANDLER COIL DIMENSIONS:	H 4.5 D 13.5 L 20.5		PHR COIL NOT USED	
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,8,10,18		TOTAL	1072.90
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA3417A-Comp Warranty	68.08
ALTERNATE Coil Style or Volt/Phase:	-----		* VA12AG	215.11

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA3417YXAXA1-115	489.56
SUCTION TEMP. AT DESIGN:	25 DEG		HCR * TA13AG (CCH)	226.72
SYSTEM DESIGN B.T.U. @ 90° Amb:		1200	PHR EC-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 3/8 F		PHR 033S	.00
REFRIGERANT / COMP. HP		R-134a / 1/5 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	NO RECEIVER		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 12.7 W 11.2 H 9.8		PHR SOLENOID NOT USED	
CHANDLER COIL DIMENSIONS:	H 4.5 D 13.5 L 20.5		PHR COIL NOT USED	
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,8,10,18		TOTAL	986.86
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA3417Y-Comp Warranty	68.79
ALTERNATE Coil Style or Volt/Phase:	-----		* VA12AG	215.11

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA9415ZXAXA1-115	634.90
SUCTION TEMP. AT DESIGN:	25 DEG		HCR * TA17AG (CCH)	264.92
SYSTEM DESIGN B.T.U. @ 90° Amb:		1610	PHR EC-AA-SW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 3/8 F		PHR 033S	.00
REFRIGERANT / COMP. HP		R-404A / 1/5 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	NO RECEIVER		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 16.9 W 13 H 9		PHR SOLENOID NOT USED	
CHANDLER COIL DIMENSIONS:	H 4.5 D 14.5 L 24		PHR COIL NOT USED	
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,8,10,17		TOTAL	1170.40
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA9415Z-Comp Warranty	74.39
ALTERNATE Coil Style or Volt/Phase:	-----		* VA17AG	242.92

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA3425YXAXA1-115	489.11
SUCTION TEMP. AT DESIGN:	25 DEG		HCR * TA17AG (CCH)	264.92
SYSTEM DESIGN B.T.U. @ 90° Amb:		1630	PHR EC-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 3/8 F		PHR 033S	.00
REFRIGERANT / COMP. HP		R-134a / 1/5 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	NO RECEIVER		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 12.8 W 11.3 H 9.9		PHR SOLENOID NOT USED	
CHANDLER COIL DIMENSIONS:	H 4.5 D 14.5 L 24		PHR COIL NOT USED	
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,8,10,18		TOTAL	1024.61
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA3425Y-Comp Warranty	65.02
ALTERNATE Coil Style or Volt/Phase:	-----		* VA17AG	242.92

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA3425AXAXA1-115	595.21
SUCTION TEMP. AT DESIGN:	25 DEG		HCR * TA17AG (CCH)	264.92
SYSTEM DESIGN B.T.U. @ 90° Amb:		1725	PHR ED-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 3/8 F		PHR 033S	.00
REFRIGERANT / COMP. HP		R-409A / 1/5 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	NO RECEIVER		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 12.7 W 11 H 9.8		PHR SOLENOID NOT USED	
CHANDLER COIL DIMENSIONS:	H 4.5 D 14.5 L 24		PHR COIL NOT USED	
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,8,10,18		TOTAL	1130.71
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA3425A-Comp Warranty	67.26
ALTERNATE Coil Style or Volt/Phase:	-----		* VA17AG	242.92

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA9417EXAXG1-115	635.56
SUCTION TEMP. AT DESIGN:	25 DEG		HCR * TA17AG (CCH)	264.92
SYSTEM DESIGN B.T.U. @ 90° Amb:		1820	PHR EC-AA-VW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8S / 1/4S		PHR 032S	9.10
REFRIGERANT / COMP. HP		R-22 / 1/5 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	NO RECEIVER		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 12.8 W 11.7 H 9.9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 4.5 D 14.5 L 24		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,10		TOTAL	1300.93
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA9415E-Comp Warranty	73.71
ALTERNATE Coil Style or Volt/Phase:	-----		* VA17AG	242.92

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA4430YXAXC1-115	681.93
SUCTION TEMP. AT DESIGN:	25 DEG		HCR * TA23AG (CCH)	337.33
SYSTEM DESIGN B.T.U. @ 90° Amb:		1940	PHR EC-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 1/4 F		PHR 032S	9.10
REFRIGERANT / COMP. HP		R-134a / 1/4 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 2.9# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 18.5 W 13.2 H 9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 4.5 D 14.5 L 30.75		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1419.72
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA4430Y-Comp Warranty	71.78

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA4430AXAXB1-115	573.23
SUCTION TEMP. AT DESIGN:	25 DEG		HCR * TA23AG (CCH)	337.33
SYSTEM DESIGN B.T.U. @ 90° Amb:		2180	PHR EC-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 1/4 F		PHR 032S	9.10
REFRIGERANT / COMP. HP		R-409A / 1/4 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 2.4# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 18.5 W 13.2 H 9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 4.5 D 14.5 L 30.75		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,8		TOTAL	1311.02
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA4430A-Comp Warranty	54.73

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA9422ZXAXC1-115	830.13
SUCTION TEMP. AT DESIGN:	25 DEG		HCR * TA23AG (CCH)	337.33
SYSTEM DESIGN B.T.U. @ 90° Amb:		2380	PHR EC-AA-SW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 3/8 F		PHR 053S	10.85
REFRIGERANT / COMP. HP		R-404A / 1/4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	NO RECEIVER		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 17.9 W 13 H 8.9		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 4.5 D 14.5 L 30.75		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,8,10		TOTAL	1589.59
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA9422Z-Comp Warranty	74.39

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA4440YXAXB1-115	625.08
SUCTION TEMP. AT DESIGN:	25 DEG		HCR TA30AG (CCH)	418.61
SYSTEM DESIGN B.T.U. @ 90° Amb:		2560	PHR EC-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 1/4 F		PHR 052S	10.85
REFRIGERANT / COMP. HP		R-134a / 1/3 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 2.4# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 19.5 W 13.2 H 9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 4.5 D 14.5 L 40		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,8		TOTAL	1445.89
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA4440Y-Comp Warranty	56.98

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA9423EXAXC1-115	781.01
SUCTION TEMP. AT DESIGN:	25 DEG		HCR TA30AG (CCH)	418.61
SYSTEM DESIGN B.T.U. @ 90° Amb:		2580	PHR EC-AA-VW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 1/4 F		PHR 032S	9.10
REFRIGERANT / COMP. HP		R-22 / 1/4 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 3.4# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 19.4 W 13 H 9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 4.5 D 14.5 L 40		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1600.07
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA9422E-Comp Warranty	74.94

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA4440AXAXC1-115	718.96
SUCTION TEMP. AT DESIGN:	25 DEG		HCR TA30AG (CCH)	418.61
SYSTEM DESIGN B.T.U. @ 90° Amb:		2780	PHR EC-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 1/4 F		PHR 052S	10.85
REFRIGERANT / COMP. HP		R-409A / 1/3 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 2.4# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 19.5 W 13.2 H 9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 4.5 D 14.5 L 40		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1539.77
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA4440A-Comp Warranty	66.14

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AKA9429ZXAXC1-115	860.78
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC040AK	350.78
SYSTEM DESIGN B.T.U. @ 90° Amb:		3160	PHR ECE-AA-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F		PHR 052S	10.85
REFRIGERANT / COMP. HP		R-404A / 1/3 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 2.8# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 17.4 W 14 H 10.9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 29.5		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1617.56
ADD For 4 Year Ext. Comp. Warranty:			TPC AKA9427Z-Comp Warranty	123.22

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AEA4448YXAXC1-115	791.60
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC040AK	350.78
SYSTEM DESIGN B.T.U. @ 90° Amb:		3180	PHR ECE-AA-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	3/8 F / 1/4 F		PHR 052S	10.85
REFRIGERANT / COMP. HP		R-134a / 1/3 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 3.3# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 17.2 W 14 H 10.9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 29.5		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1548.38
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA4448Y-Comp Warranty	58.26

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AKA9433EXAXC1-115	827.34
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC040AK	350.78
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-AA-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F	PHR 052S	10.85
REFRIGERANT / COMP. HP		PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 3.4# 90% full	JNC A419ABC-1C	58.19
	LESS LOW PRESS	JNC P70AB-12	56.17
	L 17.4 W 14 H 10.9	PHR R10E32	37.94
	H 15 D 15 L 29.5	PHR AMG-115	26.94
		GRA DTMV40 timer	130.60
		TOTAL	1584.12
CONDENSING UNIT DIMENSIONS:		TPC AKA9428E-Comp Warranty	133.73
CHANDLER COIL DIMENSIONS:		1-230208VOLT adder	-3.02
TYPICAL BOX DIMENSIONS :			
SEE UNIT FOOT NOTES on page two:	8		
ADD For 4 Year Ext. Comp. Warranty:	-----		
ALTERNATE Coil Style or Volt/Phase:			

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AKA4460YXAXC1-115	960.69
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC040AK	350.78
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-AA-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F	PHR 082S	13.54
REFRIGERANT / COMP. HP		PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 3.3# 90% full	JNC A419ABC-1C	58.19
	LESS LOW PRESS	JNC P70AB-12	56.17
	L 17.4 W 14 H 10.9	PHR R10E32	37.94
	H 15 D 15 L 29.5	PHR AMG-115	26.94
		GRA DTMV40 timer	130.60
		TOTAL	1720.16
CONDENSING UNIT DIMENSIONS:		TPC AKA4460Y-Comp Warranty	143.90
CHANDLER COIL DIMENSIONS:		1-230208VOLT adder YXDXC	1.49
TYPICAL BOX DIMENSIONS :			
SEE UNIT FOOT NOTES on page two:	8		
ADD For 4 Year Ext. Comp. Warranty:	-----		
ALTERNATE Coil Style or Volt/Phase:			

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AJA4461AXAXB1-115	993.64
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC040AK	350.78
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-AA-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F	PHR 082S	13.54
REFRIGERANT / COMP. HP		PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 3.8# 90% full	JNC A419ABC-1C	58.19
	LESS LOW PRESS	JNC P70AB-12	56.17
	L 16.4 W 14.1 H 10.9	PHR R10E32	37.94
	H 15 D 15 L 29.5	PHR AMG-115	26.94
		GRA DTMV40 timer	130.60
		TOTAL	1753.11
CONDENSING UNIT DIMENSIONS:		TPC AJA4461A-Comp Warranty	136.63
CHANDLER COIL DIMENSIONS:		1-230208VOLT adder AXDXC	6.01
TYPICAL BOX DIMENSIONS :			
SEE UNIT FOOT NOTES on page two:	7,8		
ADD For 4 Year Ext. Comp. Warranty:	-----		
ALTERNATE Coil Style or Volt/Phase:			

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AKA9440ZXAXC1-115	1079.34
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC052AK	377.06
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-A-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F	PHR 082S	13.54
REFRIGERANT / COMP. HP		PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 3# 90% full	JNC A419ABC-1C	58.19
	LESS LOW PRESS	JNC P70AB-12	56.17
	L 20.6 W 14 H 13.2	PHR R10E32	37.94
	H 15 D 15 L 29.5	PHR RK1-VOLT	26.94
		GRA DTMV40 timer	130.60
		TOTAL	1865.09
CONDENSING UNIT DIMENSIONS:		TPC AKA9438Z-Comp Warranty	133.30
CHANDLER COIL DIMENSIONS:		1-230208VOLT adder	4.67
TYPICAL BOX DIMENSIONS :			
SEE UNIT FOOT NOTES on page two:	8		
ADD For 4 Year Ext. Comp. Warranty:	-----		
ALTERNATE Coil Style or Volt/Phase:			

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AJA7441AXAXC1-115	995.84
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC052AK	377.06
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-AA-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F	PHR 082S	13.54
REFRIGERANT / COMP. HP		PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 3.8# 90% full	JNC A419ABC-1C	58.19
	LESS LOW PRESS	JNC P70AB-12	56.17
	L 16.3 W 14 H 11.8	PHR R10E32	37.94
	H 15 D 15 L 29.5	PHR RK1-VOLT	26.94
		GRA DTMV40 timer	130.60
		TOTAL	1781.58
CONDENSING UNIT DIMENSIONS:		TPC AJA7441A-Comp Warranty	138.20
CHANDLER COIL DIMENSIONS:		1-230208VOLT adder	5.24
TYPICAL BOX DIMENSIONS :			
SEE UNIT FOOT NOTES on page two:	8		
ADD For 4 Year Ext. Comp. Warranty:	-----		
ALTERNATE Coil Style or Volt/Phase:			

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AKA4476YXAXC1-115	1119.28
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC052AK	377.06
SYSTEM DESIGN B.T.U. @ 90° Amb:		4940	PHR ECE-AA-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F		PHR 082S	13.54
REFRIGERANT / COMP. HP		R-134a / 1/2 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 3.5# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 20.6 W 13.9 H 13.2		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 29.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		6 X 6 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1905.03
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AKA4476Y-Comp Warranty	154.96
ALTERNATE Coil Style or Volt/Phase:			1-230208V adder	41.60

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AKA9446EXAXC1-115	945.48
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC052AK	377.06
SYSTEM DESIGN B.T.U. @ 90° Amb:		5150	PHR ECE-AA-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F		PHR 082S	13.54
REFRIGERANT / COMP. HP		R-22 / 1/2 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 3.8# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 21.5 W 14 H 12.9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 29.5		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		6 X 8 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1731.23
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AKA9442E-Comp Warranty	133.73
ALTERNATE Coil Style or Volt/Phase:			1-230208VOLT adder	38.98

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AJA7441AXAXW1-115	1450.84
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC052AK	377.06
SYSTEM DESIGN B.T.U. @ 90° Amb:		5630	PHR ECE-AA-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-409A / 1/2 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 5.3# 90% full		JNC A419ABC-1C	58.19
	L 24 W 17 H.9		PHR R20E83	57.58
CONDENSING UNIT DIMENSIONS:	H 15 D 15 L 29.5		PHR AMG-115	26.94
CHANDLER COIL DIMENSIONS:		6 X 8 X 8	GRA DTMV40 timer	130.60
TYPICAL BOX DIMENSIONS :			TOTAL	2200.33
SEE UNIT FOOT NOTES on page two:	8,15,30 WATER COOLED		TPC AJA7441A-Comp Warranty	138.20
ADD For 4 Year Ext. Comp. Warranty:	-----		1-230208VOLT adder	7.58
ALTERNATE Coil Style or Volt/Phase:				

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AJA4492AXAXC1-115	1140.94
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC065AK	441.22
SYSTEM DESIGN B.T.U. @ 90° Amb:		6380	PHR ECE-AA-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 F / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-409A / 3/4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 7.6# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 21.5 W 14 H 12.9		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 29.5		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		8 X 8 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	2010.77
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AJA4492A-Comp Warranty	151.31
ALTERNATE Coil Style or Volt/Phase:			1-230208VOLT adder	-11.20

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AJA4492YXAXC1-115	1185.34
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC065AK	441.22
SYSTEM DESIGN B.T.U. @ 90° Amb:		6200	PHR ECE-A-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 RF / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-134a / 3/4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 6.4# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 21.5 W 14 H 12.9		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 29.5		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		8 X 8 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	2055.16
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AJA4492Y-Comp Warranty	163.83
ALTERNATE Coil Style or Volt/Phase:			1-230208V deduct	-14.02

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AKA9460ZXDXC1-230208	1099.81
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC065AK	441.22
SYSTEM DESIGN B.T.U. @ 90° Amb:		6600	PHR ECE-A-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-404A / 3/4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 6# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L24.3 W 18 H 14		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 29.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		8 X 9 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1969.63
ADD For 4 Year Ext. Comp. Warranty:			TPC AKA9455Z-Comp Warranty	132.65

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AKA9461EXDXC1-230208	1091.23
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC065AK	441.22
SYSTEM DESIGN B.T.U. @ 90° Amb:		6900	PHR ECE-AA-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-22 / 3/4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 7# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L24.1 W 17.8 H 13.6		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 29.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		8 X 10 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1961.05
ADD For 4 Year Ext. Comp. Warranty:			TPC AKA9455E-Comp Warranty	145.50

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AJA7465AXAXE1-115	1329.04
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC065AK	441.22
SYSTEM DESIGN B.T.U. @ 90° Amb:		7100	PHR ECE-A-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 F / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-409A / 3/4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 7.6# 90% full		JNC A419ABC-1C	58.19
	L 24 W 17 H 13.3		PHR R20E83	57.58
CONDENSING UNIT DIMENSIONS:	H 15 D 15 L 29.5		PHR AMG-115	26.94
CHANDLER COIL DIMENSIONS:		8 X 10 X 8	GRA DTMV40 timer	130.60
TYPICAL BOX DIMENSIONS :			TOTAL	2142.69
SEE UNIT FOOT NOTES on page two:	8,30		TPC AJA7465A-Comp Warranty	166.99
ADD For 4 Year Ext. Comp. Warranty:				

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AJA7465YXAXE1-115	1332.43
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC065AK	441.22
SYSTEM DESIGN B.T.U. @ 90° Amb:		7125	PHR ECE-A-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 RF / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-134a / 3/4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 6.4# 90% full		JNC A419ABC-1C	58.19
	L 21.5 W 14 H 12.9		PHR R20E83	57.58
CONDENSING UNIT DIMENSIONS:	H 15 D 15 L 29.5		PHR AMG-115	26.94
CHANDLER COIL DIMENSIONS:		8 X 10 X 8	GRA DTMV40 timer	130.60
TYPICAL BOX DIMENSIONS :			TOTAL	2146.08
SEE UNIT FOOT NOTES on page two:	8,30		TPC AJA7461Y-Comp Warranty	180.80
ADD For 4 Year Ext. Comp. Warranty:			1-230208V adder	-22.20
ALTERNATE Coil Style or Volt/Phase:	-----			

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AKA9470EXDXC1-230208	1129.44
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC090AK	583.00
SYSTEM DESIGN B.T.U. @ 90° Amb:		7750	PHR ECE-A-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-22 / 1 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 7# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 24.9 W 17.8 H 13		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		8 X 12 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	2141.04
ADD For 4 Year Ext. Comp. Warranty:			TPC AKA9462E-Comp Warranty	149.90

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AJA4512AXDXC1-230208	1365.23
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC090AK	583.00
SYSTEM DESIGN B.T.U. @ 90° Amb:	8200	PHR ECE-A-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 F / 3/8 F	PHR 083S	13.53
REFRIGERANT / COMP. HP	R-409A / 1 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 6.7# 90% full	JNC A419ABC-1C	58.19
	LESS LOW PRESS	JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 24.2 W 17.8 H 13.2	PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :	8 X 14 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8	TOTAL	2376.83
ADD For 4 Year Ext. Comp. Warranty:		TPC AJA4512A-Comp Warranty	186.23

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	HCR CHT008H2BF1-230208	1541.53
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC090AK	583.00
SYSTEM DESIGN B.T.U. @ 90° Amb:	8600	PHR ECE-A-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 ID suction 3/8 ID liquid	JNC A419ABC-1C	58.19
REFRIGERANT / COMP. HP	R-22 / 1 HP	PHR R20E83	57.58
SPECIAL FEATURES:	RECEIVER cap. 6# 90% full	PHR RK1-VOLT	26.94
CONDENSING UNIT DIMENSIONS:	D 28.25 W 23.75 H 17.25	GRA DTMV40 timer	130.60
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5	TOTAL	2468.94
TYPICAL BOX DIMENSIONS :	8 X 14 X 8	Outdoor unit, W/drier, sight glass, hi, low	
SEE UNIT FOOT NOTES on page two:	4,5,6,8,16,30,32	and head pressure controls, CC heater	
ADD For 4 Year Ext. Comp. Warranty:	Outdoor Unit, Chandler	HCR RRG-0100-Comp Warranty	126.19

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AJA7480ZDXC1-230208	1419.72
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC090AK	583.00
SYSTEM DESIGN B.T.U. @ 90° Amb:	8620	PHR ECE-A-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 F / 3/8 F	PHR 083S	13.53
REFRIGERANT / COMP. HP	R-404A / 1 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 6# 90% full	JNC A419ABC-1C	58.19
	LESS LOW PRESS	JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 24.3 W 17.8 H 13.4	PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :	10 X 12 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	6,8,17,30	TOTAL	2431.32
ADD For 4 Year Ext. Comp. Warranty:		TPC AJA7494Z-Comp Warranty	179.20

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AJB7465AXDXW1-230208	1502.44
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC090AK	583.00
SYSTEM DESIGN B.T.U. @ 90° Amb:	8900	PHR ECE-A-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 F / 3/8 F	PHR 083S	13.53
REFRIGERANT / COMP. HP	R-409A / 3/4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 5.3# 90% full	JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24 W 17 H 12	PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :	10 X 12 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8,15,30 WATER COOLED	TOTAL	2457.87
ADD For 4 Year Ext. Comp. Warranty:		TPC AJA7465A-Comp Warranty	166.99

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AKA9479EXDXW1-230208	1443.22
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC090AK	583.00
SYSTEM DESIGN B.T.U. @ 90° Amb:	8950	PHR ECE-A-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F	PHR 082S	13.54
REFRIGERANT / COMP. HP	R-22 / 3/4 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 2.7# 90% full	JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24.4 W 14 H 10.5	PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :	10 X 12 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8,15,30 WATER COOLED	TOTAL	2378.74
ADD For 4 Year Ext. Comp. Warranty:		TPC AKA9462E-Comp Warranty	149.90

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AHA7480AXDXC1-230208	1626.69
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC090AK	583.00
SYSTEM DESIGN B.T.U. @ 90° Amb:		9350	PHR ECE-A-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 S / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-409A / 1 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 7.8# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 25 W 17.8 H 13		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		10 X 14 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8,30		TOTAL	2582.12
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AHA7480A-Comp Warranty	234.04
ALTERNATE Coil Style or Volt/Phase:			3-230208V 3 PH adder	264.48
APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AJA9486EXDXC1-230208	1419.66
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC104AK	628.83
SYSTEM DESIGN B.T.U. @ 90° Amb:		9500	PHR ECE-A-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 F / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-22 / 1 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 7# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	LESS LOW PRESS		JNC P70AB-12	56.17
CHANDLER COIL DIMENSIONS:	L 24.2 W 17.8 H 13.2		PHR R20E83	57.58
TYPICAL BOX DIMENSIONS :	H 15 D 15 L 45.5		PHR RK1-VOLT	26.94
SEE UNIT FOOT NOTES on page two:	8	8 X 18 X 8	GRA DTMV40 timer	130.60
ADD For 4 Year Ext. Comp. Warranty:			TOTAL	2477.09
ALTERNATE Coil Style or Volt/Phase:			TPC AJA9484E-Comp Warranty	176.79
APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		HCR CHT010H2BF1-230208	1734.64
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC104AK	628.83
SYSTEM DESIGN B.T.U. @ 90° Amb:		9980	PHR ECE-A-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 ID suction 3/8 ID liquid		JNC A419ABC-1C	58.19
REFRIGERANT / COMP. HP		R-22 / 1-1/4 HP	PHR R20E83	57.58
SPECIAL FEATURES:	RECEIVER cap. 6# 90% full		PHR RK1-VOLT	26.94
CONDENSING UNIT DIMENSIONS:	D 28.25 W 23.75 H 17.25		GRA DTMV40 timer	130.60
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5		TOTAL	2707.89
TYPICAL BOX DIMENSIONS :		10 X 16 X 8	Outdoor unit, W/drier, sight glass, hi, low	
SEE UNIT FOOT NOTES on page two:	4,5,6,8,16,30,32		and head pressure controls, CC heater	
ADD For 4 Year Ext. Comp. Warranty:	Outdoor Unit, Chandler		HCR REK-0125-Comp Warranty	128.03
ALTERNATE Coil Style or Volt/Phase:	-----		3-230208 3 PH	CALL
APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AWG4516EXNXC1-230208	1742.89
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC104AK	628.83
SYSTEM DESIGN B.T.U. @ 90° Amb:		10466	PHR ECE-A-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 S		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-22 / 1 1/2 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 11.3# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24.2 W 17.8 H 13.2		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		10 X 16 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	5,8,30		TOTAL	2744.16
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AWG5515E-Comp Warranty	146.85
ALTERNATE Coil Style or Volt/Phase:			3-230208V 3 PH adder	111.43
APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AHA7480AXDXW1-230208	1677.09
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC120AK	679.56
SYSTEM DESIGN B.T.U. @ 90° Amb:		11895	PHR ECE-A-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 S / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-409A / 1 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 5.3# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24.9 W 17 H 15.6		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		12 X 16 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8,15,30 WATER COOLED		TOTAL	2729.08
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AHA7480A-Comp Warranty	234.04
ALTERNATE Coil Style or Volt/Phase:			3-230208V 3 PH adder	187.43

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AJA9511EXDXW1-230208	1725.96
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC120AK	679.56
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-A-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 3/8 F	PHR 083S	13.53
REFRIGERANT / COMP. HP		PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 7# 90% full	JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24 W 17 H 13.6	PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:			
ADD For 4 Year Ext. Comp. Warranty:			
ALTERNATE Coil Style or Volt/Phase:			

12215
R-22 / 1 HP
10 X 20 X 8

TOTAL 2777.94
TPC AJA9484E-Comp Warranty 176.79

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AWA7512ZXDXC1-230208	1986.90
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC140AK	803.61
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-B-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 S	PHR 083S	13.53
REFRIGERANT / COMP. HP		PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 9.8# 90% full	JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24 W 19.4 H 16.2	PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 61.5	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:			
ADD For 4 Year Ext. Comp. Warranty:			
ALTERNATE Coil Style or Volt/Phase:			

13142
R-404A / 1 1/2 HP
12 X 18 X 8

TOTAL 3162.95
TPC AWA7512Z-Comp Warranty 227.27
3-230208 VOLT 3 PH adder 202.03

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AWG4520EXNXC1-230208	1812.14
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC140AK	803.61
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-A-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 S	PHR 083S	13.53
REFRIGERANT / COMP. HP		PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 11.3# 90% full	JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24 W 19.4 H 16.2	PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 61.5	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:			
ADD For 4 Year Ext. Comp. Warranty:			
ALTERNATE Coil Style or Volt/Phase:			

13193
R-22 / 1 1/4 HP
12 X 18 X 8

TOTAL 2988.19
TPC AWG4520E-Comp Warranty 171.11
3-230208 VOLT 3 PH adder 108.11

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	HCR CHT015H2BF1-230208	1923.17
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC140AK	803.61
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-A-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 ID suction 3/8 ID liquid	JNC A419ABC-1C	58.19
REFRIGERANT / COMP. HP		PHR R20E83	57.58
SPECIAL FEATURES:	RECEIVER cap. 10# 90% full	PHR RK1-VOLT	26.94
CONDENSING UNIT DIMENSIONS:	D 28.25 W 23.75 H 17.25	GRA DTMV40 timer	130.60
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 61.5		
TYPICAL BOX DIMENSIONS :			
SEE UNIT FOOT NOTES on page two:			
ADD For 4 Year Ext. Comp. Warranty:			
ALTERNATE Coil Style or Volt/Phase:			

13830
R-22 / 1-1/2 HP
12 X 20 X 8

TOTAL 3071.19
Outdoor unit, W/drier, sight glass, hi, low and head pressure controls, CC heater
HCR CRA-0150-Comp Warranty 128.03
3-230208 3 PH adder 45.22

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AWG9513EXNXW1-230208	1752.22
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC156AK	894.06
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-A-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 F	PHR 083S	13.53
REFRIGERANT / COMP. HP		PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 5.1# 90% full	JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 26.7 W 21 H 16.4	PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 61.5	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:			
ADD For 4 Year Ext. Comp. Warranty:			
ALTERNATE Coil Style or Volt/Phase:			

15000
R-22 / 1 1/2 HP
14 X 20 X 8

TOTAL 3018.71
TPC AWG4520E-Comp Warranty 171.11
3-230208V 3 PH adder 235.36

8,15,30 WATER COOLED

5,8,30

5,8,30

4,5,6,8,16,30,32
Outdoor Unit, Chandler

4,5,15,30 WATER COOLED

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AWA7515ZDXDC1-230208	2188.97
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC156AK	894.06
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-B-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 S	PHR 083S	13.53
REFRIGERANT / COMP. HP		PHR PSG-3S	14.49
SPECIAL FEATURES:	R-404A / 2 HP	JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	RECEIVER cap. 9.8# 90% full	PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	L 24 W 19.4 H 16.2	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :	H 15 D 15 L 61.5	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	14 X 20 X 8		
ADD For 4 Year Ext. Comp. Warranty:	5,8,30	TOTAL	3455.46
ALTERNATE Coil Style or Volt/Phase:		TPC AWA7515Z-Comp Warranty	262.83

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AWA7515ZDXDW1-230208	1848.63
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC180AK	1033.39
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-B-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 F	PHR 083S	13.53
REFRIGERANT / COMP. HP		PHR PSG-3S	14.49
SPECIAL FEATURES:	R-404A / 2 HP	JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	RECEIVER cap. 5.6# 90% full	PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	L 24.3 W 17 H 15.5	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :	H 15 D 15 L 61.5	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	14 X 24 X 8		
ADD For 4 Year Ext. Comp. Warranty:	8,15,16,30 WATER COOLED	TOTAL	3254.45
ALTERNATE Coil Style or Volt/Phase:	-----	TPC AWA7512Z-Comp Warranty	227.27
		3-230208 VOLT 3 PH adder	119.80

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	HCR CHT020H2BF1-230208	2018.81
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC180AK	1033.39
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-A-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 ID suction 3/8 ID liquid	JNC A419ABC-1C	58.19
REFRIGERANT / COMP. HP		PHR R20E83	57.58
SPECIAL FEATURES:	R-22 / 2 HP	PHR RK1-VOLT	26.94
CONDENSING UNIT DIMENSIONS:	RECEIVER cap. 10# 90% full	GRA DTMV40 timer	130.60
CHANDLER COIL DIMENSIONS:	D 28.25 W 23.75 H 17.25		
TYPICAL BOX DIMENSIONS :	H 15 D 15 L 61.5	TOTAL	3396.61
SEE UNIT FOOT NOTES on page two:	18 X 20 X 8	Outdoor unit, W/drier, sight glass, hi, low	
ADD For 4 Year Ext. Comp. Warranty:	4,5,6,8,16,30,32	and head pressure controls, CC heater	
ALTERNATE Coil Style or Volt/Phase:	-----	HCR CRD-0200-Comp Warranty	158.58
	Outdoor Unit, Chandler	3-230208 3 PH adder	75.78

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AWG4524EXNXM1-230208	2465.91
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC180AK	1033.39
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-A-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 S	PHR 083S	13.53
REFRIGERANT / COMP. HP		PHR PSG-3S	14.49
SPECIAL FEATURES:	R-22 / 2 HP	JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	RECEIVER cap. 13.3# 90% full	PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	L 25 W 33.6 H 19.5	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :	H 15 D 15 L 61.5	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	18 X 20 X 8		
ADD For 4 Year Ext. Comp. Warranty:	4,5,6,16,19,30	TOTAL	3871.74
ALTERNATE Coil Style or Volt/Phase:	-----	TPC AWG5524E-Comp Warranty	125.59
		3-230208 VOLT 3 PH adder	208.57

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP	TPC AWG4530EXNXM1-230208	2690.95
SUCTION TEMP. AT DESIGN:	25 DEG	HCR RLC260AK	1434.28
SYSTEM DESIGN B.T.U. @ 90° Amb:		PHR ECE-B-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 S	PHR 163S	17.20
REFRIGERANT / COMP. HP		PHR PSG-3S	14.49
SPECIAL FEATURES:	R-22 / 2½ HP	JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	RECEIVER cap. 13.8# 90% full	PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	L 25 W 33.6 H 19.5	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :	H 15 D 15 L 93.5	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	20 X 26 X 8		
ADD For 4 Year Ext. Comp. Warranty:	4,5,6,16,19,30	TOTAL	4501.33
ALTERNATE Coil Style or Volt/Phase:	-----	TPC AWG5530E-Comp Warranty	137.15
		3-230208 VOLT 3PH adder	131.71

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AVA7523ZXNXC1-230208	2974.81
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC260AK	1434.28
SYSTEM DESIGN B.T.U. @ 90° Amb:		24781	PHR ECE-C-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 S		PHR 163S	17.20
REFRIGERANT / COMP. HP		R-404A / 3 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 11.7# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 25 W 33.6 H 19.5		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 93.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		20 X 28 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	4,6,16,30		TOTAL	4785.19
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AVA7524Z-Comp Warranty	211.75
ALTERNATE Coil Style or Volt/Phase:			3-230208 VOLT 3PH adder	227.14
APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AVA4540EXNXM1-230208	2696.76
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC260AK	1434.28
SYSTEM DESIGN B.T.U. @ 90° Amb:		27485	PHR ECE-B-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 S		PHR 163S	17.20
REFRIGERANT / COMP. HP		R-22 / 3 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 13.8# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 25 W 33.6 H 19.5		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 93.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		20 X 32 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	5,6,8,16,19,30		TOTAL	4507.14
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AVA5542E-Comp Warranty	151.34
ALTERNATE Coil Style or Volt/Phase:			3-230208 VOLT 3PH adder	251.04
APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		HCR CHT030H2BF1-230208	2345.44
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC260AK	1434.28
SYSTEM DESIGN B.T.U. @ 90° Amb:		28640	PHR ECE-B-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 ID suction 1/2 ID liquid		JNC A419ABC-1C	58.19
REFRIGERANT / COMP. HP		R-22 / 3 HP	PHR R20E84	57.58
SPECIAL FEATURES:	RECEIVER cap. 22# 90% full		PHR RK1-VOLT	26.94
CONDENSING UNIT DIMENSIONS:	D 30.25 W 42.5 H 29.75		GRA DTMV40 timer	130.60
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 93.5		TOTAL	4124.14
TYPICAL BOX DIMENSIONS :		20 X 34 X 8	Outdoor unit, W/drier, sight glass, hi, low	
SEE UNIT FOOT NOTES on page two:	4,5,6,8,16,30,32		and head pressure controls, CC heater	
ADD For 4 Year Ext. Comp. Warranty:	-----		HCR CRJ-0300-Comp Warranty	159.81
ALTERNATE Coil Style or Volt/Phase:			3-230208 3 PH deduct	-19.25
APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AGA4553EXNXM1-230208	3621.20
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC370AK	1905.75
SYSTEM DESIGN B.T.U. @ 90° Amb:		38250	PHR ECE-C-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 1/2 F		PHR 164S	18.75
REFRIGERANT / COMP. HP		R-22 / 4 HP	PHR PSG-4S	17.38
SPECIAL FEATURES:	RECEIVER cap. 29# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 28.6 W 44.9 H 26.9		PHR R20E84	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 13-1/2 L 109-3/4		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		24 X 40 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	5,6,8,16,19,30		TOTAL	5907.49
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AGA5553E-Comp Warranty	235.01
ALTERNATE Coil Style or Volt/Phase:			3-230208V 3PH deduct	-14.10
APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		HCR CHT040H2BF1-230208	2888.11
SUCTION TEMP. AT DESIGN:	25 DEG		HCR RLC370AK	1905.75
SYSTEM DESIGN B.T.U. @ 90° Amb:		39600	PHR ECE-C-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1-1/8 ID suction 1/2 ID liquid		JNC A419ABC-1C	58.19
REFRIGERANT / COMP. HP		R-22 / 4 HP	PHR R20E84	57.58
SPECIAL FEATURES:	RECEIVER cap. 22# 90% full		PHR RK1-VOLT	26.94
CONDENSING UNIT DIMENSIONS:	D 30.25 W 42.5 H 29.75		GRA DTMV40 timer	130.60
CHANDLER COIL DIMENSIONS:	H 15 D 13-1/2 L 109-3/4		TOTAL	5138.27
TYPICAL BOX DIMENSIONS :		24 X 40 X 8	Outdoor unit, W/drier, sight glass, hi, low	
SEE UNIT FOOT NOTES on page two:	4,5,6,8,16,30,32		and head pressure controls, CC heater	
ADD For 4 Year Ext. Comp. Warranty:	-----		HCR CRM-0400-Comp Warranty	159.81
ALTERNATE Coil Style or Volt/Phase:			3-230208 3 PH	CALL

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AGA4563EXNXM1-230208	3974.72
SUCTION TEMP. AT DESIGN:	25 DEG		HCR HMA450BA 230-1ph	3210.17
SYSTEM DESIGN B.T.U. @ 90° Amb:		46000	PHR ECE-C-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 1/2 F		PHR 304S	30.74
REFRIGERANT / COMP. HP		R-22 / 5 HP	PHR PSG-4S	17.38
SPECIAL FEATURES:	RECEIVER cap. 43# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 28.6 W 44.9 H 26.9		PHR R20E84	57.58
CHANDLER COIL DIMENSIONS:	H 25 D 23 L 95.5	28 X 40 X 8	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :			GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	5,6,8,16,19,30		TOTAL	7577.42
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AGA5561E-Comp Warranty	239.23
ALTERNATE Coil Style or Volt/Phase:			3-230208V 3PH deduct	-106.15

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		HCR CHT050H2CF3-230208	3212.00
SUCTION TEMP. AT DESIGN:	25 DEG		HCR HMA450BA 230-1ph	3210.17
SYSTEM DESIGN B.T.U. @ 90° Amb:		46250	PHR ECE-C-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1-1/8 ID suction 1/2 ID liquid		JNC A419ABC-1C	58.19
REFRIGERANT / COMP. HP		R-22 / 5 HP	PHR R20E84	57.58
SPECIAL FEATURES:	RECEIVER cap. 22# 90% full		PHR RK1-VOLT	26.94
CONDENSING UNIT DIMENSIONS:	D 30.25 W 42.5 H 29.75		GRA DTMV40 timer	130.60
CHANDLER COIL DIMENSIONS:	H 25 D 23 L 95.5	32 X 40 X 8	TOTAL	6766.58
TYPICAL BOX DIMENSIONS :			Outdoor unit, W/drier, sight glass, hi, low	
SEE UNIT FOOT NOTES on page two:	4,5,6,8,16,30,32		and head pressure controls, CC heater	
ADD For 4 Year Ext. Comp. Warranty:	Outdoor Unit, Chandler		HCR CRN-0500-Comp Warranty	159.81
ALTERNATE Coil Style or Volt/Phase:	-----		1-230208 1 PH	CALL

APPLICATION TEMPERATURE:	38 DEG HIGH TEMP		TPC AGA4572EXNXM1-230208	3961.68
SUCTION TEMP. AT DESIGN:	25 DEG		HCR HMA450BA 230-1ph	3210.17
SYSTEM DESIGN B.T.U. @ 90° Amb:		49500	PHR ECE-C-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 1/2 F		PHR 304S	30.74
REFRIGERANT / COMP. HP		R-22 / 6 HP	PHR PSG-4S	17.38
SPECIAL FEATURES:	RECEIVER cap. 43# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 28.6 W 44.9 H 26.9		PHR R20E84	57.58
CHANDLER COIL DIMENSIONS:	H 25 D 23 L 95.5	32 X 40 X 8	PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :			GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	5,6,8,16,19,30		TOTAL	7564.38
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AGA5568E-Comp Warranty	268.33
ALTERNATE Coil Style or Volt/Phase:			3-230208V 3PH deduct	-190.05

Low Temp units following (-10°F suction)

APPLICATION TEMPERATURE:	O DEG LOW TEMP			TPC AEA1360AXAXA1-115	576.47
SUCTION TEMP. AT DESIGN:	-10 DEG			HCR TL09AG	292.72
SYSTEM DESIGN B.T.U. @ 90° Amb:		700		PHR ECE-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 3/8 F			PHR 032S	9.10
REFRIGERANT / COMP. HP			R-409A / 1/5 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	NO RECEIVER			JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 12.7 W 11.2 H 9.8			PHR SOLENOID NOT USED	
CHANDLER COIL DIMENSIONS:	H 4.5 D 13.5 L 16.5			PHR COIL NOT USED	
TYPICAL BOX DIMENSIONS :			REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,8,10,18			TOTAL	1148.59
ADD For 4 Year Ext. Comp. Warranty:				TPC AEA1360A-Comp Warranty	69.07

APPLICATION TEMPERATURE:	O DEG LOW TEMP			TPC AEA9417EXAXG1-115	635.56
SUCTION TEMP. AT DESIGN:	-10 DEG			HCR TL12AG	351.69
SYSTEM DESIGN B.T.U. @ 90° Amb:		770		PHR ECE-AA-VW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 S / 1/4 S			PHR 032S	9.10
REFRIGERANT / COMP. HP			R-22 / 1/5 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	NO RECEIVER			JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 12.8 W 11.7 H 9.9			PHR SOLENOID NOT USED	
CHANDLER COIL DIMENSIONS:	H 4.5 D 13.5 L 20.5			PHR COIL NOT USED	
TYPICAL BOX DIMENSIONS :			REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,10			TOTAL	1266.66
ADD For 4 Year Ext. Comp. Warranty:				TPC AEA9415E-Comp Warranty	73.71

APPLICATION TEMPERATURE:	O DEG LOW TEMP			TPC AEA9415ZXAXA1-115	634.90
SUCTION TEMP. AT DESIGN:	-10 DEG			HCR TL12AG	351.69
SYSTEM DESIGN B.T.U. @ 90° Amb:		820		PHR ECE-AA-SW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 3/8 F			PHR 033S	.00
REFRIGERANT / COMP. HP			R-404A / 1/5 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	NO RECEIVER			JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 16.9 W 13 H 9			PHR SOLENOID NOT USED	
CHANDLER COIL DIMENSIONS:	H 4.5 D 13.5 L 20.5			PHR COIL NOT USED	
TYPICAL BOX DIMENSIONS :			REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,8,10,17			TOTAL	1257.18
ADD For 4 Year Ext. Comp. Warranty:				TPC AEA9415Z-Comp Warranty	74.39

APPLICATION TEMPERATURE:	O DEG LOW TEMP			TPC AEA2410ZXAXC1-115	736.55
SUCTION TEMP. AT DESIGN:	-10 DEG			HCR TL12AG	351.69
SYSTEM DESIGN B.T.U. @ 90° Amb:		1000		PHR ECE-AA-SW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 1/4 F			PHR 032S	9.10
REFRIGERANT / COMP. HP			R-404A / 1/4 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 2.46# 90% full			JNC A419ABC-1C	58.19
	LESS LOW PRESS			JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 18.5 W 13 H 9			PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 4.5 D 13.5 L 20.5			PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :			REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8			TOTAL	1488.70
ADD For 4 Year Ext. Comp. Warranty:				TPC AEA2380Z-Comp Warranty	80.97

APPLICATION TEMPERATURE:	O DEG LOW TEMP			TPC AKA9433EXAXC1-115	827.34
SUCTION TEMP. AT DESIGN:	-10 DEG			HCR TL12AG	351.69
SYSTEM DESIGN B.T.U. @ 90° Amb:		1220		PHR ECE-AA-VW sweat	67.30
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F			PHR 032S	9.10
REFRIGERANT / COMP. HP			R-22 / 1/3 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 3.4# 90% full			JNC A419ABC-1C	58.19
	LESS LOW PRESS			JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 17.4 W 14 H 10.9			PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 4.5 D 13.5 L 20.5			PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :			REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8			TOTAL	1579.49
ADD For 4 Year Ext. Comp. Warranty:				TPC AKA9428E-Comp Warranty	133.73
ALTERNATE Coil Style or Volt/Phase:	-----			1-230208 adder	-3.02

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AEA9422ZXAXC1-115	830.13
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL12AG	351.69
SYSTEM DESIGN B.T.U. @ 90° Amb:		1240	PHR ECE-AA-SW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 3/8 F		PHR 032S	.00
REFRIGERANT / COMP. HP		R-404A / 1/4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	NO RECEIVER		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 17.9 W 13 H 8.9		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 4.5 D 13.5 L 20.5		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,8,10		TOTAL	1593.10
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA9422Z-Comp Warranty	74.39

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AEA2410AXAXC1-115	749.52
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL12AG	351.69
SYSTEM DESIGN B.T.U. @ 90° Amb:		1250	PHR ECE-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 1/4 F		PHR 032S	9.10
REFRIGERANT / COMP. HP		R-409A / 1/4 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 2.4# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 19.4 W 13.2 H 9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 4.5 D 13.5 L 20.5		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1501.67
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA2410A-Comp Warranty	91.85

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AEA2413ZXAXC1-115	742.52
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL16AG	434.81
SYSTEM DESIGN B.T.U. @ 90° Amb:		1340	PHR ECE-AA-SW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 1/4 F		PHR 032S	9.10
REFRIGERANT / COMP. HP		R-404A / 1/3 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 2.4# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 18.5 W 13 H 9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 4.5 D 14.5 L 24		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1577.77
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA2411Z-Comp Warranty	85.52

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AKA9479EXDXW1-230208	1443.22
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL16AG	434.81
SYSTEM DESIGN B.T.U. @ 90° Amb:		1406	PHR ECE-AA-VW sweat	67.30
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F		PHR 032S	9.10
REFRIGERANT / COMP. HP		R-22 / 3/4 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 2.7# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		PHR R10E32	37.94
CONDENSING UNIT DIMENSIONS:	L 21.4 W 14 H 10.5		PHR AMG-115	26.94
CHANDLER COIL DIMENSIONS:	H 4.5 D 14.5 L 24		GRA DTMV40 timer	130.60
TYPICAL BOX DIMENSIONS :		REACH IN	TOTAL	2222.31
SEE UNIT FOOT NOTES on page two:	8,15,30 WATER COOLED		TPC AKA9462E-Comp Warranty	149.90
ADD For 4 Year Ext. Comp. Warranty:				

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AKA9440ZXAXC1-115	1079.34
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL21AG	494.08
SYSTEM DESIGN B.T.U. @ 90° Amb:		1700	PHR ECE-AA-SW sweat	67.30
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F		PHR 032S	9.10
REFRIGERANT / COMP. HP		R-404A / 1/2 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 3# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 20.6 W 14 H 13.2		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 6.75 D 16.5 L 24		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1973.87
ADD For 4 Year Ext. Comp. Warranty:			TPC AKA9438Z-Comp Warranty	133.30
ALTERNATE Coil Style or Volt/Phase:	-----		1-230208VOLT adder	4.67

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AKA9446EXAXC1-115	945.48
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL21AG	494.08
SYSTEM DESIGN B.T.U. @ 90° Amb:		1800	PHR ECE-AA-VW sweat	67.30
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F		PHR 032S	9.10
REFRIGERANT / COMP. HP		R-22 / 1/2 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 3.8# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 21.5 W 14 H 12.9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 6.75 D 16.5 L 24		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1840.01
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AKA9442E-Comp Warranty	133.73
ALTERNATE Coil Style or Volt/Phase:			1-230208VOLT adder	38.98

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AEA2415AABXC1-115	716.42
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL21AG	494.08
SYSTEM DESIGN B.T.U. @ 90° Amb:		1800	PHR ECE-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	3/8 F / 1/4 F		PHR 032S	9.10
REFRIGERANT / COMP. HP		R-409A / 1/3 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 2.4# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L 19.4 W 13.2 H 9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 6.75 D 16.5 L 24		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	1610.96
ADD For 4 Year Ext. Comp. Warranty:			TPC AEA2415A-Comp Warranty	91.32

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AJA7441AXAXW1-115	1450.84
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL21AG	494.08
SYSTEM DESIGN B.T.U. @ 90° Amb:		2080	PHR ECE-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	1/2 F / 3/8 F		PHR 033S	.00
REFRIGERANT / COMP. HP		R-409A / 1/2 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 5.3# 90% full		JNC A419ABC-1C	58.19
	L 24 W 17 H 11.63		PHR R20E83	57.58
CONDENSING UNIT DIMENSIONS:	H 6.75 D 16.5 L 24		PHR RK1-VOLT	26.94
CHANDLER COIL DIMENSIONS:		REACH IN	GRA DTMV40 timer	130.60
TYPICAL BOX DIMENSIONS :			TOTAL	2300.03
SEE UNIT FOOT NOTES on page two:	8,15,30 WATER COOLED		TPC AJA7441A-Comp Warranty	138.20
ADD For 4 Year Ext. Comp. Warranty:	-----		1-230208V adder	7.58
ALTERNATE Coil Style or Volt/Phase:				

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AJA2422ZXAXC1-115	1057.04
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL21AG	494.08
SYSTEM DESIGN B.T.U. @ 90° Amb:		2180	PHR ECE-AA-SW sweat	67.30
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F		PHR 032S	9.10
REFRIGERANT / COMP. HP		R-404A / 1/2 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 2.8# 90% full		JNC A419ABC-1C	58.19
	L 16.4 W 14 H 11.6		PHR R20E83	57.58
CONDENSING UNIT DIMENSIONS:	H 6.75 D 16.5 L 24		PHR RK1-VOLT	26.94
CHANDLER COIL DIMENSIONS:		REACH IN	GRA DTMV40 timer	130.60
TYPICAL BOX DIMENSIONS :			TOTAL	1915.04
SEE UNIT FOOT NOTES on page two:	8		TPC AJA2419Z-Comp Warranty	164.03
ADD For 4 Year Ext. Comp. Warranty:				

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AKA9461EXDXC1-230208	1091.23
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL28BG 230-1ph	622.11
SYSTEM DESIGN B.T.U. @ 90° Amb:		2600	PHR ECE-AA-VW sweat	67.30
SUCTION / LIQUID LINE SIZE:	1/2 F / 3/8 F		PHR 053S	10.85
REFRIGERANT / COMP. HP		R-22 / 3/4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 7# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L21.4 W 17.8 H 13.6		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 6.75 D 14.5 L 31.75		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	2135.46
ADD For 4 Year Ext. Comp. Warranty:			TPC AKA9455E-Comp Warranty	145.50

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AJA2425AXAXC1-115	1020.63
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL28BG 230-1ph	622.11
SYSTEM DESIGN B.T.U. @ 90° Amb:		2780	PHR ECE-AA-JW sweat	67.30
SUCTION / LIQUID LINE SIZE:	1/2 F / 1/4 F		PHR 052S	10.85
REFRIGERANT / COMP. HP		R-409A / 1/2 HP	PHR PSG-2S	14.21
SPECIAL FEATURES:	RECEIVER cap. 3.8# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L16.4 W 14.1 H 10.9		PHR R10E32	37.94
CHANDLER COIL DIMENSIONS:	H 6.75 D 14.5 L 31.75		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	2044.95
ADD For 4 Year Ext. Comp. Warranty:			TPC AJA2425A-Comp Warranty	151.41
ALTERNATE Coil Style or Volt/Phase:			TPC 1-230208 deduct	-38.64

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AJA2429ZXAXB1-115	1217.48
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL28BG 230-1ph	622.11
SYSTEM DESIGN B.T.U. @ 90° Amb:		2890	PHR ECE-AA-SW sweat	67.30
SUCTION / LIQUID LINE SIZE:	1/2 RF / 3/8 F		PHR 053S	10.85
REFRIGERANT / COMP. HP		R-404A / 3/4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	NO RECEIVER		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L21.4 W 13.9 H 12.9		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 6.75 D 14.5 L 31.75		PHR AMG-115	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	7,8,10,17		TOTAL	2261.71
ADD For 4 Year Ext. Comp. Warranty:			TPC AJA2425Z-Comp Warranty	154.97

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AKA9460ZDXC1-230208	1099.81
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL35BG 230-1ph	701.56
SYSTEM DESIGN B.T.U. @ 90° Amb:		3054	PHR ECE-AA-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-404A / 3/4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 6# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L24.3 W 18 H 14		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 6.75 D 16.5 L 38.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	2229.97
ADD For 4 Year Ext. Comp. Warranty:			TPC AKA9455Z-Comp Warranty	132.65

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AKA9470EXDXC1-230208	1129.44
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL35BG 230-1ph	701.56
SYSTEM DESIGN B.T.U. @ 90° Amb:		3200	PHR ECE-AA-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	1/2 F / 3/8 F		PHR 053S	10.85
REFRIGERANT / COMP. HP		R-22 / 1 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 7# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L24.9 W 17.8 H 13		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 6.75 D 16.5 L 38.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	2256.92
ADD For 4 Year Ext. Comp. Warranty:			TPC AKA9462E-Comp Warranty	149.90

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AJA9486EXDXC1-230208	1419.66
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR TL35BG 230-1ph	701.56
SYSTEM DESIGN B.T.U. @ 90° Amb:		3600	PHR ECE-AA-VW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 F / 3/8 F		PHR 053S	10.85
REFRIGERANT / COMP. HP		R-22 / 1 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 7# 90% full		JNC A419ABC-1C	58.19
	LESS LOW PRESS		JNC P70AB-12	56.17
CONDENSING UNIT DIMENSIONS:	L24.2 W 17.8 H 13.2		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 6.75 D 16.5 L 38.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8		TOTAL	2547.13
ADD For 4 Year Ext. Comp. Warranty:			TPC AJA9484E-Comp Warranty	176.79

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AHA2435AXDXC1-230208	1683.67
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC040BK 230-1ph	577.81
SYSTEM DESIGN B.T.U. @ 90° Amb:		4100	PHR ECE-AA-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 S / 3/8 S		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-409A / 3/4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 7.6# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24.9 W 17 H 14.6		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 29.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8,30		TOTAL	2633.91
ADD For 4 Year Ext. Comp. Warranty:			TPC AHA2435A-Comp Warranty	246.35

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AJA7480ZDXC1-230208	1419.72
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC047BK 230-1ph	650.53
SYSTEM DESIGN B.T.U. @ 90° Amb:		4330	PHR ECE-A-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 F / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-404A / 1 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 6# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24.3 W 17.8 H 13.4		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 29.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		REACH IN	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	6,8,17,30		TOTAL	2442.68
ADD For 4 Year Ext. Comp. Warranty:			TPC AJA7494Z-Comp Warranty	179.20

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AWA2448ZDXC1-230208	1562.06
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC047BK 230-1ph	650.53
SYSTEM DESIGN B.T.U. @ 90° Amb:		4838	PHR ECE-A-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 S / 3/8 S		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-404A / 1 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 6.3# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24 W 17.8 H 15.4		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 29.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		6 X 6 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	5,8,30		TOTAL	2585.02
ADD For 4 Year Ext. Comp. Warranty:			TPC AWA2440Z-Comp Warranty	222.57
ALTERNATE Coil Style or Volt/Phase:	-----		3-230208V 3 PH adder	46.91

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AHA2445AXDXC1-230208	1651.38
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC047BK 230-1ph	650.53
SYSTEM DESIGN B.T.U. @ 90° Amb:		4900	PHR ECE-A-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 RS / 3/8 S		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-409A / 1 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 7.8# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24.9 W 17.8 H 15.6		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 29.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		6 X 6 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8,30		TOTAL	2674.34
ADD For 4 Year Ext. Comp. Warranty:			TPC AHA2445A-Comp Warranty	254.48

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AWA7512ZDXC1-230208	1986.90
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC065BK 230-1ph	776.11
SYSTEM DESIGN B.T.U. @ 90° Amb:		5910	PHR ECE-A-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 S		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-404A / 1½ HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 9.8# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24 W 19.4 H 16.2		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 13-1/2 L 45-3/4		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		6 X 10 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	5,8,30		TOTAL	3135.45
ADD For 4 Year Ext. Comp. Warranty:			TPC AWA7512Z-Comp Warranty	227.27
ALTERNATE Coil Style or Volt/Phase:	-----		3-230208V 3 PH adder	202.03

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AWA2464ZDXDC1-230208	1821.41
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC065BK 230-1ph	776.11
SYSTEM DESIGN B.T.U. @ 90° Amb:		6450	PHR ECE-A-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 S		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-404A / 1 1/2 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:			JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24 W 17.8 H 15.4		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 13-1/2 L 45-3/4		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		8 X 8 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	5,8,30		TOTAL	2969.95
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AWA2460Z-Comp Warranty	226.90
ALTERNATE Coil Style or Volt/Phase:			3-230208V 3 PH adder	377.06
APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AHA2466AXDXC1-230208	1827.35
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC075BK 230-1ph	814.92
SYSTEM DESIGN B.T.U. @ 90° Amb:		6900	PHR ECE-A-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-409A / 1 1/2 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 13# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24.9 W 19.4 H 16.2		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		8 X 10 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8,30		TOTAL	3014.70
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AHA2466A-Comp Warranty	260.75
ALTERNATE Coil Style or Volt/Phase:			3-230208V 3 PH adder	220.26
APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AHA2466AXDXW1-230208	1883.08
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC075BK 230-1ph	814.92
SYSTEM DESIGN B.T.U. @ 90° Amb:		7300	PHR ECE-A-JW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-409A / 1 1/2 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 5.3# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24.9 W 17 H 8.5		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		10 X 10 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	8,15,30 WATER COOLED		TOTAL	3070.43
ADD For 4 Year Ext. Comp. Warranty:			TPC AHA2466A-Comp Warranty	1160.88
APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AWA2479ZDXDC1-230208	2010.16
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC075BK 230-1ph	814.92
SYSTEM DESIGN B.T.U. @ 90° Amb:		7871	PHR ECE-A-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 S		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-404A / 2 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 9.8# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24 W 19.4 H 16.2		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		10 X 10 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	5,8,30		TOTAL	3197.51
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AWA2460Z-Comp Warranty	226.90
ALTERNATE Coil Style or Volt/Phase:			3-230208 VOLT 3PH adder	276.75
APPLICATION TEMPERATURE:	0 DEG LOW TEMP		HCR CHT014L6BF1-230208	1954.64
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC090BK 230-1ph	876.03
SYSTEM DESIGN B.T.U. @ 90° Amb:		8340	PHR ECE-A-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	5/8 ID suction 3/8 ID liquid		JNC A419ABC-1C	58.19
REFRIGERANT / COMP. HP		R-404A/507 / 1 1/2 HP	PHR R20E83	57.58
SPECIAL FEATURES:	RECEIVER cap. 5.5# 90% full		PHR RK1-VOLT	26.94
CONDENSING UNIT DIMENSIONS:	D 28.25 W 23.75 H 17.25		TOTAL	3044.48
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 45.5		Outdoor unit, W/drier, sight glass, hi, low	
TYPICAL BOX DIMENSIONS :		8 X 10 X 8	and head pressure controls, CC heater	
SEE UNIT FOOT NOTES on page two:	4,5,6,8,16,30,32		and defrost timer.	
ADD For 4 Year Ext. Comp. Warranty:	-----		HCR CF06K6E-Comp Warranty	128.03
ALTERNATE Coil Style or Volt/Phase:			3-230208 3 PH adder	CALL

APPLICATION TEMPERATURE: SUCTION TEMP. AT DESIGN: SYSTEM DESIGN B.T.U. @ 90° Amb: SUCTION / LIQUID LINE SIZE: REFRIGERANT / COMP. HP SPECIAL FEATURES: CONDENSING UNIT DIMENSIONS: CHANDLER COIL DIMENSIONS: TYPICAL BOX DIMENSIONS : SEE UNIT FOOT NOTES on page two: ADD For 4 Year Ext. Comp. Warranty:	O DEG LOW TEMP -10 DEG 8764 7/8 S / 3/8 F R-404A / 2 HP RECEIVER cap. 5.1# 90% full L 24.3 W 17 H 15.7 H 15 D 15 L 45.5 10 X 12 X 8 4,8,15,30 WATER COOLED	TPC AWA2488ZDXW1-230208 1920.97 HCR ELC090BK 230-1ph 876.03 PHR ECE-A-SW sweat 71.10 PHR 083S 13.53 PHR PSG-3S 14.49 JNC A419ABC-1C 58.19 PHR R20E83 57.58 PHR RK1-VOLT 26.94 GRA DTMV40 timer 130.60 TOTAL 3169.43 TPC AWA2460Z-Comp Warranty 226.90
APPLICATION TEMPERATURE: SUCTION TEMP. AT DESIGN: SYSTEM DESIGN B.T.U. @ 90° Amb: SUCTION / LIQUID LINE SIZE: REFRIGERANT / COMP. HP SPECIAL FEATURES: CONDENSING UNIT DIMENSIONS: CHANDLER COIL DIMENSIONS: TYPICAL BOX DIMENSIONS : SEE UNIT FOOT NOTES on page two: ADD For 4 Year Ext. Comp. Warranty: ALTERNATE Coil Style or Volt/Phase:	O DEG LOW TEMP -10 DEG 8790 5/8 S / 3/8 S R-404A / 2 1/4 HP RECEIVER cap. 11.7# 90% full L 25 W 33.6 H 19.5 H 15 D 15 L 45.5 10 X 12 X 8 6,16,30	TPC AWA2490ZDXC1-230208 2386.18 HCR ELC090BK 230-1ph 876.03 PHR ECE-A-SW sweat 71.10 PHR 083S 13.53 PHR PSG-3S 14.49 JNC A419ABC-1C 58.19 PHR R20E83 57.58 PHR RK1-VOLT 26.94 GRA DTMV40 timer 130.60 TOTAL 3634.64 TPC AWA2460Z-Comp Warranty 226.90 3-230208 VOLT 3PH adder 197.94
APPLICATION TEMPERATURE: SUCTION TEMP. AT DESIGN: SYSTEM DESIGN B.T.U. @ 90° Amb: SUCTION / LIQUID LINE SIZE: REFRIGERANT / COMP. HP SPECIAL FEATURES: CONDENSING UNIT DIMENSIONS: CHANDLER COIL DIMENSIONS: TYPICAL BOX DIMENSIONS : SEE UNIT FOOT NOTES on page two: ADD For 4 Year Ext. Comp. Warranty: ALTERNATE Coil Style or Volt/Phase:	O DEG LOW TEMP -10 DEG 9350 7/8 ID suction 3/8 ID liquid R-404A/507 / 1 1/2 HP RECEIVER cap. 9# 90% full D 28.25 W 37.75 H 17.25 H 15 D 15 L 45.5 8 X 10 X 8 4,5,6,8,16,30,32 Outdoor Unit, Chandler	HCR CHT019L6CF3-230208 2108.64 HCR ELC090BK 230-1ph 876.03 PHR ECE-A-SW sweat 71.10 JNC A419ABC-1C 58.19 PHR R20E83 57.58 PHR RK1-VOLT 26.94 TOTAL 3198.48 Outdoor unit, W/drier, sight glass, hi, low and head pressure controls, CC heater and defrost timer. HCR CF06K6E-Comp Warranty 128.03 1-230208 1 PH deduct CALL
APPLICATION TEMPERATURE: SUCTION TEMP. AT DESIGN: SYSTEM DESIGN B.T.U. @ 90° Amb: SUCTION / LIQUID LINE SIZE: REFRIGERANT / COMP. HP SPECIAL FEATURES: CONDENSING UNIT DIMENSIONS: CHANDLER COIL DIMENSIONS: TYPICAL BOX DIMENSIONS : SEE UNIT FOOT NOTES on page two: ADD For 4 Year Ext. Comp. Warranty: ALTERNATE Coil Style or Volt/Phase:	O DEG LOW TEMP -10 DEG 9999 7/8 S / 3/8 S R-404A / 2 1/2 HP RECEIVER cap. 10.8# 90% full L 24 W 19.4 H 16.2 H 15 D 15 L 45.5 10 X 14 X 8 5,8,30	TPC AVA2510ZXNXC1-230208 2183.96 HCR ELC090BK 230-1ph 876.03 PHR ECE-A-SW sweat 71.10 PHR 083S 13.53 PHR PSG-3S 14.49 JNC A419ABC-1C 58.19 PHR R20E83 57.58 PHR RK1-VOLT 26.94 GRA DTMV40 timer 130.60 TOTAL 3432.43 TPC AVA2490Z-Comp Warranty 266.68 3-230208 VOLT 3PH adder 130.05
APPLICATION TEMPERATURE: SUCTION TEMP. AT DESIGN: SYSTEM DESIGN B.T.U. @ 90° Amb: SUCTION / LIQUID LINE SIZE: REFRIGERANT / COMP. HP SPECIAL FEATURES: CONDENSING UNIT DIMENSIONS: CHANDLER COIL DIMENSIONS: TYPICAL BOX DIMENSIONS : SEE UNIT FOOT NOTES on page two: ADD For 4 Year Ext. Comp. Warranty: ALTERNATE Coil Style or Volt/Phase:	O DEG LOW TEMP -10 DEG 11851 7/8 S / 3/8 S R-404A / 3 HP RECEIVER cap. 11.6# 90% full L 25 W 33.6 H 19.5 H 15 D 13-1/2 L 61-3/4 12 X 16 X 8 5,8,30	TPC AVA2512ZXNXM1-230208 2711.91 HCR ELC120BK 230-1ph 1095.42 PHR ECEB -SW sweat 71.10 PHR 083S 13.53 PHR PSG-3S 14.49 JNC A419ABC-1C 58.19 PHR R20E83 57.58 PHR RK1-VOLT 26.94 GRA DTMV40 timer 130.60 TOTAL 4179.76 TPC AVA2490Z-Comp Warranty 266.68 3-230208 VOLT 3PH adder 148.07

APPLICATION TEMPERATURE:	O DEG LOW TEMP		TPC AVA2512ZXNXW1-230208	2025.67
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC120BK 230-1ph	1095.42
SYSTEM DESIGN B.T.U. @ 90° Amb:		12540	PHR ECE-B-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 F		PHR 083S	13.53
REFRIGERANT / COMP. HP		R-404A / 3 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 5.6# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 24.3 W 17 H 16.6		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 13-1/2 L 61-3/4		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		12 X 18 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	4,5,15,30 WATER COOLED		TOTAL	3493.52
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AVA2490Z-Comp Warranty	266.68
ALTERNATE Coil Style or Volt/Phase:	-----		3-230208 VOLT 3PH adder	99.37

APPLICATION TEMPERATURE:	0 DEG LOW TEMP		HCR CHT025L6BF1-230208	2135.83
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC120BK 230-1ph	1095.42
SYSTEM DESIGN B.T.U. @ 90° Amb:		13150	PHR ECE-B-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 ID suction 3/8 ID liquid		JNC A419ABC-1C	58.19
REFRIGERANT / COMP. HP		R-404A/507 / 2 1/2 HP	PHR R20E83	57.58
SPECIAL FEATURES:	RECEIVER cap. 9# 90% full		PHR RK1-VOLT	26.94
CONDENSING UNIT DIMENSIONS:	D 28.25 W 37.75 H 17.25		TOTAL	3445.06
CHANDLER COIL DIMENSIONS:	H 15 D 13-1/2 L 61-3/4		Outdoor unit, W/drier, sight glass, hi, low	
TYPICAL BOX DIMENSIONS :		12 X 20 X 8	and head pressure controls, CC heater	
SEE UNIT FOOT NOTES on page two:	4,5,6,8,16,30,32		and defrost timer.	
ADD For 4 Year Ext. Comp. Warranty:	Outdoor Unit, Chandler		HCR CF09K6E-Comp Warranty	158.58
ALTERNATE Coil Style or Volt/Phase:	-----		3-230208 3 PH adder	89.83

APPLICATION TEMPERATURE:	0 DEG LOW TEMP		TPC AVA2515ZXNXC1-230208	2947.27
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC160BK 230-1ph	1459.64
SYSTEM DESIGN B.T.U. @ 90° Amb:		14475	PHR ECE-B-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 S / 3/8 S		PHR 163S	17.20
REFRIGERANT / COMP. HP		R-404A / 4 HP	PHR PSG-3S	14.49
SPECIAL FEATURES:	RECEIVER cap. 12# 90% full		JNC A419ABC-1C	58.19
CONDENSING UNIT DIMENSIONS:	L 25 W 33.6 H 19.5		PHR R20E83	57.58
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 77.5		PHR RK1-VOLT	26.94
TYPICAL BOX DIMENSIONS :		14 X 20 X 8	GRA DTMV40 timer	130.60
SEE UNIT FOOT NOTES on page two:	5,8,30		TOTAL	4783.01
ADD For 4 Year Ext. Comp. Warranty:	-----		TPC AVA2512Z-Comp Warranty	258.04
ALTERNATE Coil Style or Volt/Phase:	-----		3-230208 VOLT 3PH adder	137.91

APPLICATION TEMPERATURE:	0 DEG LOW TEMP		HCR CHT031L6BF1-230208	2497.31
SUCTION TEMP. AT DESIGN:	-10 DEG		HCR ELC160BK 230-1ph	1459.64
SYSTEM DESIGN B.T.U. @ 90° Amb:		16931	PHR ECE-C-SW sweat	71.10
SUCTION / LIQUID LINE SIZE:	7/8 ID suction 1/2 ID liquid		JNC A419ABC-1C	58.19
REFRIGERANT / COMP. HP		R-404A/507 B1469/ 3 HP	PHR R20E84	57.58
SPECIAL FEATURES:	RECEIVER cap. 14# 90% full		PHR RK1-VOLT	26.94
CONDENSING UNIT DIMENSIONS:	D 28.25 W 37.75 H 19.75		TOTAL	4170.76
CHANDLER COIL DIMENSIONS:	H 15 D 15 L 77.5		Outdoor unit, W/drier, sight glass, hi, low	
TYPICAL BOX DIMENSIONS :		14 X 24 X 8	and head pressure controls, CC heater	
SEE UNIT FOOT NOTES on page two:	4,5,6,8,16,30,31,32		and defrost timer.	
ADD For 4 Year Ext. Comp. Warranty:	Outdoor Unit, Chandler		HCR CF12K6E-Comp Warranty	159.81
ALTERNATE Coil Style or Volt/Phase:	-----		3-230208 3 PH adder	38.19

Note: Note: Receiver capacities are listed