



5800 SE 78th Street, Ocala FL 34472
 Phone: 800-327-3015 Fax 352-245 0726
www.americanpanel.com

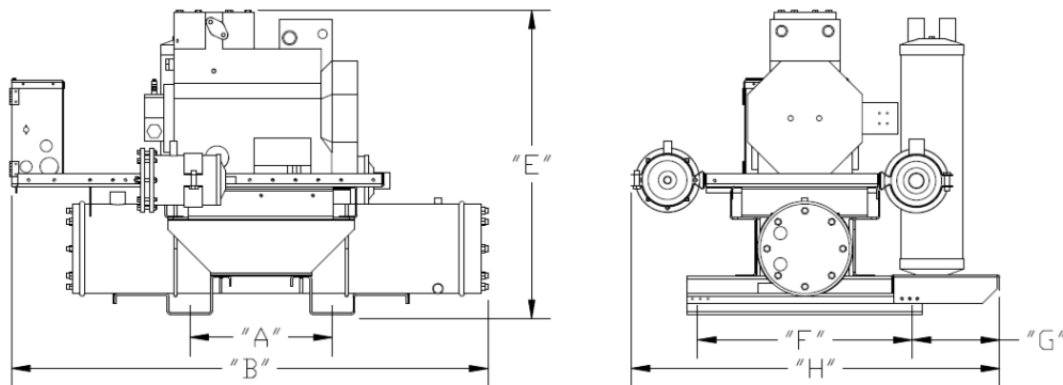
Project: WS0750M63SP / WS0750M64SP	QUOTATION:	
Location:	Submitted by:	
Customer:	DATE:	08/28/2015
Identity #:	For Record	By:
Tag:	For Approval	Date:

PHYSICAL & ELECTRICAL DATA

	COMPRESSOR		CONNECTIONS (inches)		RECEIVER CAPACITY (80%)	NET WEIGHT	WATER (FPT)	85°F INLET 15° SST	AMBIENT TEMP
	Model No.	HP	Liquid	Suction					
	4EES-6-2DU-1Y	7.5	5/8	1-3/8	45	425	1-1/4"	1.8 PSI	95°F

POWER SUPPLY	COMPRESSOR		FAN MOTOR			MCA†		MOP‡		Evap. Fan	Defrost Heater	
	Volts / Ph / Hz	RLA	LRA	QTY	HP	FLA	Air	Elec.	Air	Elec.	Amps	Amps
208-230/3/60	31	163				38.8		60				
460/3/60	13.4	66.5				20		30				

†MCA=Minimum Circuit Ampacity
 ‡MOP = Maximum Overcurrent Protection





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DIMENSIONS (inches)								
A	B	C	D	E	F	G	H	J
13.75	45.9			29.33	20.7	8.44	35.54	

CAPACITY (BTUH)						
40 °F SST	35°F SST	30 °F SST	25 °F SST	20 °F SST	15 °F SST	10°F SST
85620	78842	72064	65580	59360	53510	48390

SST = Saturated Suction Temperature

STANDARD FEATURES

- | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> Construction • Pre-bent tubing • Easy access refrigerant piping • Pressure relief valve • Shell and Tube Cleanable condenser coil • More spacious, pre-painted electrical box • 230 volt control (circuit transformer on 460 volt models) • Single electrical connection location • Shipped with dry nitrogen charge • Heavy duty base plate • Plastic conduit on all wiring runs • Replaceable core filter drier with sight glass • Removable electrical box from compressor access from the front • Captive door fasteners | <ul style="list-style-type: none"> Compressor • Semi-Hermetic compressor • Compressor contactor • Oil pressure switch (where required) • • Pump down switch • Fixed low pressure switch (adjustable on low temp models) • Fixed high pressure switch |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

OPTIONS

Mounted Options:

<input checked="" type="checkbox"/> Power Switch: Compressor Circuit Breakers	<input checked="" type="checkbox"/> Suction Filter Drier: Replaceable Core Filter
<input checked="" type="checkbox"/> Misc: Suction Accumulator	<input checked="" type="checkbox"/> Misc: Dual Pressure Control
<input checked="" type="checkbox"/> Water Regulating Valve	

Ship Loose Options: