



**DATA INQUIRY SHEET
46515-811
TWO TON HI-EFFICIENCY
HEAT PUMP**

Specifications By Model Number	Stage 1 & 2	Stage 1 Only
Electrical Rating	115 VAC, 60 HZ, 1 Phase	
Cooling Full Load AMP's at A.R.I. Standard Condition	Compressor – System 1 & 2 – 10.4 each Fan Motor – Outdoor Hi – 3.7 Fan Motor – Indoor Blower Hi – 3.4 Total – 27.9	System1 – 10.4 Outdoor Lo – 2.8 Indoor Blower Hi – 3.4 Total – 16.6
Running Watts: (Cooling) A.R.I. Standard Condition (80 F. DB/67 F. WB Indoor, 95 F. DB Outdoor at 103.5 VAC)	2950	1755
Running Watts: (Heating) A.R.I. Standard Condition (70 F. Indoor, 47 F. DB/43 F. WB Outdoor at 115 VAC)	2630	1610
Compressor Locked Rotor Amps	63.0	
Compressor Ohm Ratings (Approx.) C = Common, S = Start, R = Run	(C-S) 4.2 ± 5%	(C-R) .8 ± 5%
Electronic Thermostat Set Temperature Range	40 F. to 90 F.	
Metering Device	Bi-Flow Restrictor	
Refrigerant Charge (R-410A)	32.50 oz. each system	32.50 oz.
Evaporator Air Delivery (CFM)	600 @ .4 External Static	
Installed Weight (pounds)	200	

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