



Miami Heat Pump

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UNIT SPECIFICATION DATA SHEET

UNIT MODEL

HPX 060V - SS
Water Source Heat Pump
AHRI Certified # 4547874



EnergyStar # 1105381

FEATURE INFORMATION

CABINET -	Stainless Steel, Insulated Evaporator Section, Access Panels
DRAIN PAN -	Stainless Steel, Insulated.
SAFETY -	High/Low Press. Switches, Condensate Over-Flow Switch, Overload Protection Anti Short Cycle Relay/s, Lock-out Relay/s
BLOWER/S -	Centrifugal Galvanized Wheel/s, X13 ECM Motor
REF. CIRCUITS -	Thermal Expansion Valve 1 circuit
COND. COIL -	Coaxial - Cupronickel Heat Exchanger - & Steel Jacket,
EVAP. COIL -	Copper Tubes, Aluminum Fins
REFRIGERANT-	R454B



UNIT PERFORMANCE

EVAP COOLING CAPACITY - BTU/HR	WLHP 60,000	GWHP 68,000	GLHP 63,000
HEATING CAP. - BTU/HR (HEAT PUMP MODE)	WLHP 70,000	GWHP 58,000	GLHP 45,000
FACE VELOCITY - FPM	334		
COIL ENTERING AIR TEMP. DB/WB - °F	80.6° / 66.2°		

BLOWER/S

AIR VOLUME - CFM	1900		
ESP - IN H2O	0.6		
BLOWER SIZE & QTY	10" x 10" / 1		
FAN MOTOR - HP & QTY	3/4 / 1	FLA(EA)= 6.0 A	

CONDENSER/S

WATER FLOW - GPM	15.0		
ENTERING WATER TEMP. °F	WLHP 86.0°	GWHP 59.0°	GLHP 77.0°
WATER PRESS. DROP - FT H2O	4.5		

COMPRESSOR

NO. OF CIRCUIT / CAPACITY STEPS	1 / 1		
TYPE & QTY	Scroll / 1	RLA(EA)= 26.4 A	LRA(EA)= 134.0 A

GENERAL

VOLTAGE RATING / PHASE / HERTZ	230/1/60		
E.E.R.	WLHP 16.0	GWHP 22.0	GLHP 17.2
C.O.P (HEAT-PUMP ONLY)	WLHP 4.5	GWHP 4.1	GLHP 3.6
MIN AMP. / MAX FUSE - AMPS.	39 / 60		
DIMENSION W" X L" X H"	26" X 24 x 43"		
WEIGHT - NET - LBS.	330		
WATER CONNECTION SIZE	1		
DRAIN CONNECTION SIZE	3/4		

NOTES:

1. UNIT ARE SUBJECT TO CHANGE WITHOUT NOTICE
2. UNIT IF AVAILABLE IN DIFFERENT CONFIGURATIONS AND VOLTAGE RATINGS