

SPECIFICATIONS

FLEXX60HP230V1AO / FLEXX60HP230V1BH

System Type		HEAT PUMP	
SYSTEM PERFORMANCE			
Cooling	Rated Capacity @ 95°F	Btu/h	54000
	Min-Max Capacity	Btu/h	35000 - 54000
Heating	Rated Capacity @ 47°F	Btu/h	54000
	Rated Capacity @ 17°F	Btu/h	38000
	Min-Max Capacity	Btu/h	35000 - 60000
SEER / EER		17 / 10.5	
HSPF / COP		10 / 3.45	
Energy Star®		NO	
Cooling Temperature Range		°F	5 - 129
Heating Temperature Range		°F	-22 - 75
INDOOR UNIT		FLEXX60HP230V1BH	
Fan Motor Output Power		W	746
Fan Motor FLA		amps	5
Air Flow (Min - Max)		CFM	1600
Static Pressure (Rated / Maximum)		In w.c	0.2 / 1.0
Sound Pressure Level (Cooling / Heating)		dB(A)	51
Dehumidification		pt/hr	12.13
Condensate Drain Size (OD)		in	3 / 4
Unit Dimension (WxHxD)		in	24 3/4 x 57 x 21 1/4
Package Dimension (WxHxD)		in	27 5/16 x 59 3/8 x 26
Weight (Net / Gross)		lbs	202 / 218
Electric Heater (Optional)		kW	10, 15, 20
OUTDOOR UNIT		FLEXX60HP230V1AO	
Compressor Type		Inverter Rotary	
Compressor RLA		amps	19
Fan Motor Output Power (2)		W	149 Ea
Fan Motor (2)		amps	1.5 Ea
Sound Pressure Level (Cooling / Heating)		dB(A)	58
Unit Dimension (WxHxD)		in	39 3/8 x 53 5/8 x 14 1/2
Package Dimension (WxHxD)		in	45 7/16 x 59 1/4 x 19 7/16
Weight (Net / Gross)		lbs	308 / 337
Refrigerant Charge - R410A		oz	220.5
Coil Type		Copper Tube / Aluminum Fin	
REFRIGERANT PIPING			
Line Set Size (Liquid - Gas)		in	3/8 - 3/4
Pre-Charge Length		ft	31
Additional Charge		oz/ft	0.32
Pipe Length (Min - Max)		ft	10 - 100
Max. Pipe Elevation		ft	50
ELECTRICAL			
Power Supply (Voltage Operating Range)		208/230V / 1Ph / 60 Hz	
Indoor Unit	Rated Current (Cooling / Heating)	amps	30 / 31
	MCA / MOCP	amps	35 / 45
Outdoor Unit	Rated Current (Cooling / Heating)	amps	5 / 5
	MCA / MOCP	amps	8 / 15
Main Power Wire Size		AWG	Size Per Local Code
LIMITED WARRANTY			