

# FLEXX

PROVIDES **OUTDOOR AND INDOOR FLEXIBILITY WITH COMFORT.**



G R E E C O M F O R T . C O M

- HORIZONTAL DISCHARGE AIR ON OUTDOOR UNIT
- ULTRA HEATING & COOLING CAPABILITIES
- CONVENTIONAL, 24 VAC THERMOSTAT CONTROL
- HIGH EFFICIENCY, UP TO SEER / 10.5 HSPF

## WHEN YOU WANT TO FLEXX

With GREE's EVI Inverter Technology and horizontal discharge, the FLEXX delivers up to 20 SEER efficiency in a smaller, quieter footprint. The FLEXX is ideal for add-on replacements and new construction with ULTRA heating & cooling capabilities.

- High efficiency, up to 20 SEER / 10.5 HSPF
- Cooling range: 5 °F - 118 °F
- Heating range: -22 °F - 75 °F
- Sound levels down to 45 dB(A) on outdoor unit
- Horizontal (side) discharge on outdoor condenser
- Conventional, 24 VAC thermostat control
- Eco-friendly R410A refrigerant

SYSTEM TYPE		HEAT PUMP			
Outdoor Model		FLEX36HP230V1AO		FLEX60HP230V1AO	
Indoor Model		FLEX24HP230V1AH	FLEX36HP230V1AH	FLEX48HP230V1AH	FLEX60HP230V1AH
SYSTEM PERFORMANCE					
Cooling Capacity	Btu/h	24000	36000	48000	54000
Heating Capacity	Btu/h	24000	36000	48000	54000
SEER / EER		20 / 12.5	18 / 11	18 / 11	17 / 10.5
HSPF		10.5	10	10.5	10
Cooling Temperature Range	°F	5 - 118		5 - 118	
Heating Temperature Range	°F	-22 - 75		-22 - 75	
Refrigerant Type		R410A			
OUTDOOR UNIT DATA					
Power Supply	VAC	208/230V / 1Ph / 60 Hz	208/230V / 1Ph / 60 Hz	208/230V / 1Ph / 60 Hz	208/230V / 1Ph / 60 Hz
Sound Pressure Level	dB(A)	62		61	
Control Voltage	VAC	24		24	
Rated Current Cooling	A	21		28	
Rated Current Heating	A	25		31	
MCA	A	24		35	
MOCP	A	35		45	
External Dimensions (W x H x D)	in	14 1/2 x 37 x 32 1/4		18 1/8 x 53 5/8 x 39 3/8	
Net Weight	lbs	217		308	
Gross Weight	lbs	240		337	
INDOOR UNIT DATA					
Power Supply	VAC	208/230V / 1Ph / 60 Hz	208/230V / 1Ph / 60 Hz	208/230V / 1Ph / 60 Hz	208/230V / 1Ph / 60 Hz
Sound Pressure Level	dB(A)	45	49	50	51
Control Voltage	VAC	24	24	24	24
Rated Current Cooling	A	2.1	2.1	3.2	3.2
Rated Current Heating	A	2.1	2.1	3.2	3.2
MCA	A	4	4	4	4
MOCP	A	15	15	15	15
MCA w / Optional 8 kW Electric Heater	A	45	45	-	-
MOCP w / Optional 8 kW Electric Heater	A	45	45	-	-
MCA w / Optional 15 kW Electric Heater	A	-	-	55	55
MOCP w / Optional 15 kW Electric Heater	A	-	-	60	60
Air Flow	CFM	940	1000	1470	1600
External Static Pressure	In W.c.	0.4	0.4	0.4	0.4
Dehumidification	pt/hr	6.03	9.68	9.94	13.29
External Dimensions (W x H x D)	in	21 1/4 x 21 1/4 x 48 1/4	21 1/4 x 21 1/4 x 48 1/4	21 1/4 x 24 3/4 x 57	21 1/4 x 24 3/4 x 57
Net Weight	lbs	156	156	202	202
Gross Weight	lbs	169	169	218	218
REFRIGERANT PIPING					
Line Set Size (Liquid - Gas)	in	3/8 - 3/4	3/8 - 3/4	3/8 - 3/4	3/8 - 3/4
Pre-Charge Length	ft	25	25	25	25
Pipe Length (Min / Max)	ft	10 / 100	10 / 100	10 / 100	10 / 100
Max. Pipe Elevation	ft	50	50	50	50
LIMITED WARRANTY					
5 Years Parts and Compressor - Residential					



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