

Job Name:

System Reference:

Date:

**GENERAL FEATURES**

- Dual set point functionality
- Compact, lightweight, flat-white, flat-panel, modern design
- Quiet operation
- Multiple fan speed settings
- Intake grille filter is easily removed for cleaning
- Back and right-side wiring take-out
- Wireless receiver on board

SPECIFICATIONS

Power source		1-phase, 208/230V, 60Hz	
Cooling Capacity ¹ (Nominal)	BTU/H	6,000	
Heating Capacity ² (Nominal)	BTU/H	6,700	
Power Consumption	Cooling	kW	0.02
	Heating	kW	0.01
Current	Cooling	A	0.20
	Heating	A	0.15
Minimum Circuit Ampacity (MCA)		A	0.24
Maximum Overcurrent Protection (MOCP)		A	15
Recommended Fuse Size		A	15
External finish		Plastic, MUNSELL (0.7PB 9.2/0.4)	
External Dimensions (H x W x D)	In.	11-25/32 x 30-7/16 x 9-11/32	
	mm	300 x 733 x 237	
Net weight	Lbs (kg)	24.5 (11.1)	
Heat exchanger		Cross fin (Aluminum fin and copper tube)	
Fan	Type x quantity		Line flow fan x 1
	External Static pressure	in.WG	0
	Airflow rate	CFM	141-155-173-191
	Motor type		DC Motor
	Motor Output	kW	0.030
	Motor FLA	A	0.19
Sound pressure level (Measured in anechoic room) ³		dB(A)	22-26-29-31
Air filter		PP honeycomb	
Diameter of refrigerant pipe (O.D.)	Liquid (R410A)	in. (mm)	1/4 (6.35) Flare
	Gas (R410A)	in. (mm)	1/2 (12.70) Flare
Diameter of drain pipe		in. (mm)	I.D. 5/8 (16)

Notes

Cooling / Heating capacity indicated at the maximum value at operation under the following conditions:

¹Cooling | Indoor: 81° F (27° C) DB / 66° F (19° C) WB; Outdoor 95° F (35° C) DB²Heating | Indoor: 68° F (20° C) DB; Outdoor 45° F (7° C) DB / 43° F (6° C) WB

ACCESSORIES: PKFY-P06NLM-E

Wireless Remote Receiver	□ PAR-FA32MA-W
Wireless Remote Receiver	□ PAR-FA32MA-E
kumo touch™ RedLINK™ Wireless Controller	□ MHK2
Deluxe MA Remote Controller	□ PAR-40MAAU
Simple MA Controller	□ PAC-YT53CRAU-J
Touch MA Controller	□ PAR-CT01MAU-SB
Wired Remote Sensor	□ PAC-SE41TS-E
Terminal Signal Adapter	□ PAC-IT52AD-E
Terminal Signal Adapter	□ PAC-IT51AD-E
Wire for Remote on/off with CN32 connector	□ PAC-715AD
Connector and wire for Operation status/error using CN51	□ PAC-725AD
Wireless Temperature and Humidity Sensor	□ PAC-USWHS003-TH-1
Flush Mount Remote Temperature Sensor	□ PAC-USSEN001-FM-1
Wireless Interface 2	□ PAC-USWHS002-WF-2
Thermostat Interface	□ PAC-US444CN-1
kumo station®	□ PAC-WHS01HC-E
USNAP Interface	□ PAC-WHS01UP-E
IT Extender	□ PAC-WHS01IE-E
BACnet® and MODBUS® Interface	□ PAC-UKPRC001-CN-1
External Fan / Heater Control Relay Adapter	□ CN24RELAY-KIT-CM3
Blue Diamond Sensor Extension Cable—15 Ft.	□ C13-103
Blue Diamond MultiTank — collection tank for use with multiple pumps	□ C21-014
Mini Condensate Pump—230V application	□ SI30-230
MegaBlue Advanced Blue Diamond Condensate Pump w/ Reservoir & Sensor	□ X87-835 - 110 to 250V
MaxiBlue Advanced Blue Diamond Mini Condensate Pump w/ Reservoir & Sensor (208/230V) up to 48,000 BTU/H [recommended]	□ X87-721 - 208/230V
MicroBlue Blue Diamond Mini Condensate Pump (110/208/230V) up to 18,000 Btu/h	□ X85-003
Fascia Kit for MicroBlue Pump – mounts the MicroBlue and sensor directly beneath the indoor unit	□ T18-016
Drain Pan Sensor	□ SS610E
3 Pole Disconnect Switch (30A/600VUL) [fits 2"X4" utility] - Black	□ TAZ-MS303
3 Pole Disconnect Switch (30A/600VUL) [fits 2"X4" utility] - White	□ TAZ-MS303W

