

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
- Easily removed intake grille filter for cleaning
- Back and right-side wiring take-out
- Wireless receiver on board

Specifications		System	
Unit Type		PKFY-P08NLMU-E	
Cooling capacity (Nominal) ¹	BTU/H	8,000	
Heating capacity (Nominal) ¹	BTU/H	9,000	
Power source	Voltage, Phase, Hertz	208/230V, 1-phase, 60 Hz	
Power Consumption	Cooling	kW	
	Heating	kW	
Current	Cooling	A	
	Heating	A	
MCA	A	0.2	
Maximum Overcurrent Protection (MOCP)	A	15	
Recommended Fuse Size	A	15	
External finish		Plastic, MUNSELL (0.7PB 9.2/0.4)	
External Dimensions	In. [mm]	30-7/16 x 9-11/32 x 11-25/32 [733 x 237 x 299]	
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	
	Airflow rate	CFM	
	Motor type	DC Motor	
	Motor Output	kW	
	Motor FLA	A	
Sound pressure level (Measured in anechoic room)	dB(A)	22–27–31–35	
Air filter		PP honeycomb	
Refrigerant	Type	R410A	
Diameter of refrigerant pipe (O.D.)	Liquid (High Pressure)	In. [mm]	1/4 [6.35] Flare
	Gas (Low Pressure)	In. [mm]	1/2 [12.70] Flare
Diameter of drain pipe	In. [mm]	I.D. 5/8 [16]	

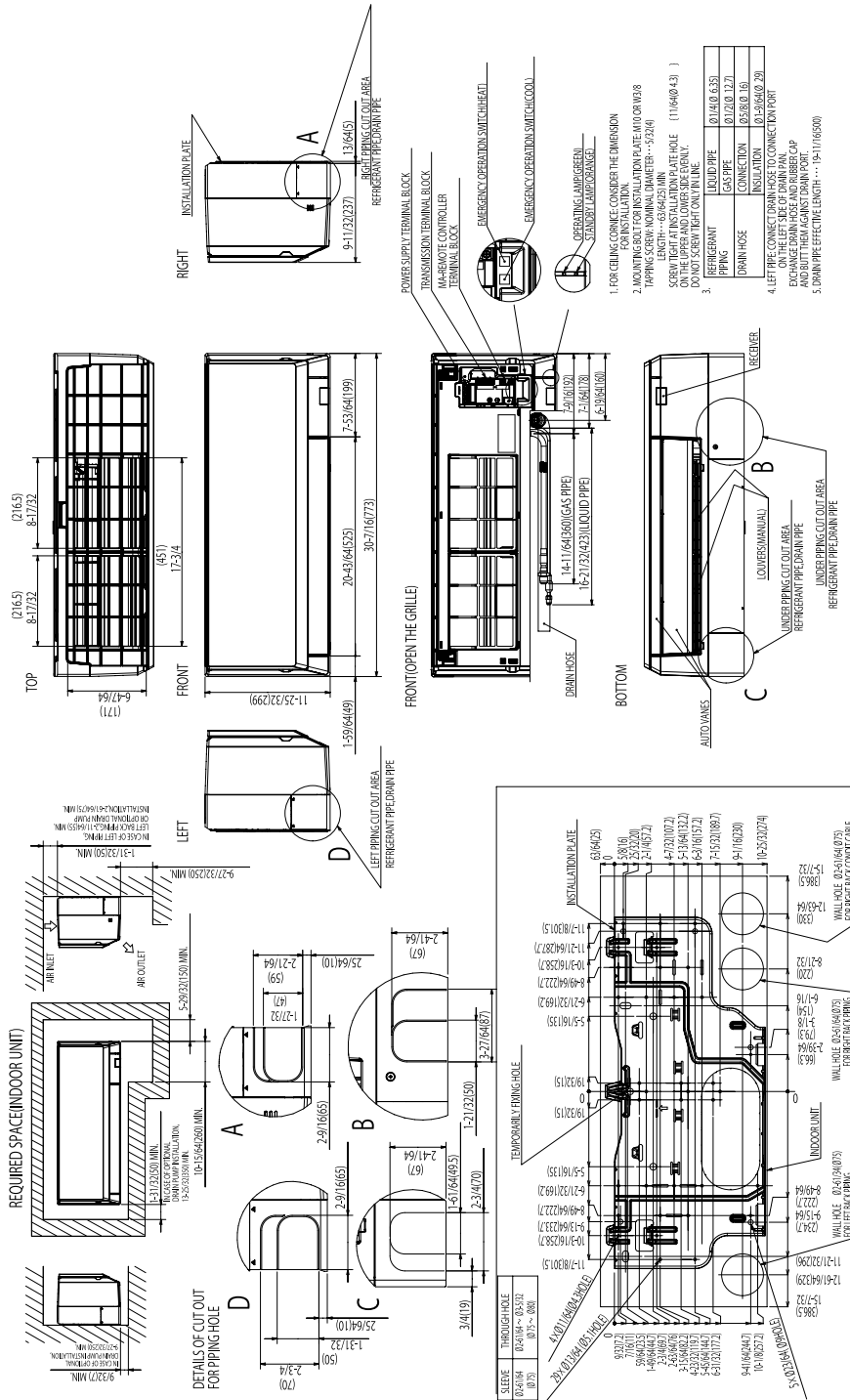
NOTES:
¹Cooling / Heating capacity indicated at the maximum value at operation under the following conditions:
 Cooling | Indoor: 80° F (26.7° C) DB / 67° F (19.4° C) WB; Outdoor 95° F (35° C) DB
 Heating | Indoor: 70° F (21.1° C) DB; Outdoor 47° F (8.3° C) DB / 43° F (6.1° C) WB

INDOOR UNIT ACCESSORIES: PKFY-P08NLMU-E

Control Interface	3-Pin Connector	PAC-715AD
	BACnet® and Modbus® Interface	PAC-UKPRC001-CN-1
	CN24 Relay Kit	CN24RELAY-KIT-CM3
	Connector and wire for Operation status/error using CN51	PAC-725AD
	IT Extender	PAC-WHS01IE-E
	kumo station® for kumo cloud®	PAC-WHS01HC-E
	Thermostat Interface	PAC-US444CN-1
	Thermostat Interface	PAC-US445CN-1
Remote Sensor	Wireless Interface for kumo cloud®	PAC-USWHS002-WF-2
	Flush Mount Remote Temperature Sensor	PAC-USSEN002-FM-1
	Flush Mount Temperature Sensor	PAC-USSEN001-FM-1
	Remote Temperature Sensor	PAC-SE41TS-E
Terminal Signal Adapter	Wireless temperature and humidity sensor for kumo cloud®	PAC-USWHS003-TH-1
	Terminal Signal Adapter	PAC-IT51AD-E
Wired Remote Controller	Terminal Signal Adapter	PAC-IT52AD-E
	Deluxe Wired MA Remote Controller†	PAR-40MAAU
	Simple MA Remote Controller†	PAC-YT53CRAU-J
Wireless Remote Controller	Touch MA Controller†	PAR-CT01MAU-SB
	kumo touch™ RedLINK™ Wireless Controller	MHK2
Condensate	Blue Diamond MultiTank — collection tank for use with multiple pumps	C21-014
	Blue Diamond Sensor Extension Cable — 15 Ft.	C13-103
	Drain Pan Level Sensor/Control	SS610E
	Fascia Kit for MicroBlue Pump, mounts the MicroBlue and sensor directly beneath indoor unit	T18-016
	Refco Condensate Pump (100-240 VAC) up to 120,000 BTU/H	COMBI
	Refco Condensate Pump (100-240 VAC) up to 120,000 BTU/H	GOBI-II
Disconnect Switch	Sauermann Condensate Pump	SI30-230
	(30A/600V/UL) [fits 2" X 4" utility box] - Black	TAZ-MS303
Drain Hose	(30A/600V/UL) [fits 2" X 4" utility box] - White	TAZ-MS303W
	Flexible Mini-Split Drain Hose	DRX-16

INDOOR UNIT DIMENSIONS: PKFY-P08NLMU-E

Unit: in(mm)



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