CITY MULTI

Job Name:

Model: PLFY-EP15NEMU-ER1-T



Schedule Reference: Date: PLFY-EP15NEMU-E /lode Power source 1-phase 208-230 V 60Hz Cooling capacity BTU/h 15.000 kW 4.4 Power input kW 0.03 Current input Α 0.31 Heating capacity BTU/h 17.000 kW 5 kW 0.02 Power input Current input Α 0.26 Minimum Circuit Ampacity А 0.39 External finish Galvanized steel sheet **GENERAL FEATURES** inch 10-3/16 × 33-3/32 × 33-3/32 External dimension H × W × D 258 × 840 × 840 mm - Dual set point functionality (*2) Net weight lbs (kg) 46 (21) - New 3D i-see sensor built-in (*4) /lodel PLP-41EAEU - New stylish and square design - easier to intall - New Draft Save Mode External finish MUNSELL (1.0Y 9.2/0.2) - Lightweight, low-profile compact design Decoration panel Dimension in. 1-9/16 × 37-13/32 × 37-13/32 - Cutomizable wide airflow pattern with adjustable vane control l × W × D 40 × 950 × 950 mm through unit controller - Auto wave airflow in heating mode - independent cycling of Net weight lbs (kg) 11 (5 horizontal and vertical vane positions for even heat distribution Heat exchanger Cross fin - Bult-in condensate lift mechanism; lifts to 33-1/2 in. Type × Quantity Turbo fan × 1 - Ventilation air intake supported in.WG 0.000 (208V) - Four-speed Pa 0 - Auto fan External static press in.WG 0.000 (230V) - IT Terminal plug Pa 0 FAN Motor Type DC motor Motor output k\M 0.05 Driving mechanism Direct-driven ACCESSORIES: Air flow rate (Low-Mid2-Mid1-High) 530 - 547 - 565 - 600 cfm m³/min 15 - 15.5 - 16 - 17 (Low-Mid2-Mid1-High) Sound pressure level (measured in anechoic room) dB <A> 28 - 29 - 30 - 31 Insulation material PS Air filter PP honeycomb (long life filter, anti-bacterial type) Protection device Fuse Refrigerant control device LEV Connectable outdoor unit R410A CITY MULTI Refrigerant piping Liauid (R410A) inch (mm 1/4 (6.35) Flare

diameter

ield drain

Grille (Required ordered separately) PLP-41EAEU
External Heating Adapter PAC-YU25HT
Multi-funcation casementPAC-SJ41TM-E
Fresh-air intake Duct Flange PAC-SH65OF-E
High effciency filterelement (MERV 10)PAC-SH59KF-E
Simple Remote Controller PAC-YT53CRAU
Smart ME Controller PAR-U01MEDU
Wireless Remote Controller PAR-FL32MA
Wired MA Remote Controller (*4) PAR-40MAA
Wireless Receiver PAR-SR4LU-E

e size	inch (mm)	O.D. 1-1/4(32)	
Notes:	*1 Nominal cooling conditions	*2 Nominal heating conditions	
	Indoor: 80degF D.B. / 67degF W.B.	70degF D.B.	
	(26.7degC D.B. / 19.4degC W.B.)	(21.1degC D.B.)	
Outd	por: 95degF D.B.	47degF D.B. / 43degF W.B.	
	(35degC D.B.)	(8.3degC D.B. / 6.1degC W.B.	
	Pipe length: 25 ft. (7.6 m)	25 ft. (7.6 m)	

inch (mm

NOTE

1. Mitsubishi Electric Sales Canada Inc. (MESCA) supports the use of only MESCA supplied and approved components and accessories for proper functioning of the unit(s). Use of non - MESCA supported components and accessories will affect warranty coverage. MESCA recommends (A) consideration of all applicable design and application parameters and requirements specific to any project; and (B) implementation of any countermeasures needed to address those

arameters and requirements, wherever applicable

*2. All components of the system must be compatible. For more details on system control compatibility, please refer to Technical Bulletin 100-151 vailable on our website.

NOTE: Items denoted in this submittal by an asterisk (*) are provided as specific instances or examples of system compatibility, and are not intended to represent a complete or exhaustive list of compatibility requirements. 3. Should any person change this document in any manner whatsoever without MESCA's written permission, the document shall be of no force and effect and any change shall be deemed to be a representation and warranty made by that person and not MESCA. That person, and not MESCA,

shall assume full responsibility for the consequences of such changes. MESCA assumes no responsibility for any consequences in such cases.

*4. Unit comes standard with built-in 3D i-see sensor. 3D i-see sensor functions only available with PAR-40MAA wired remote controller.

Notes

Specifications are subject to change without notice.

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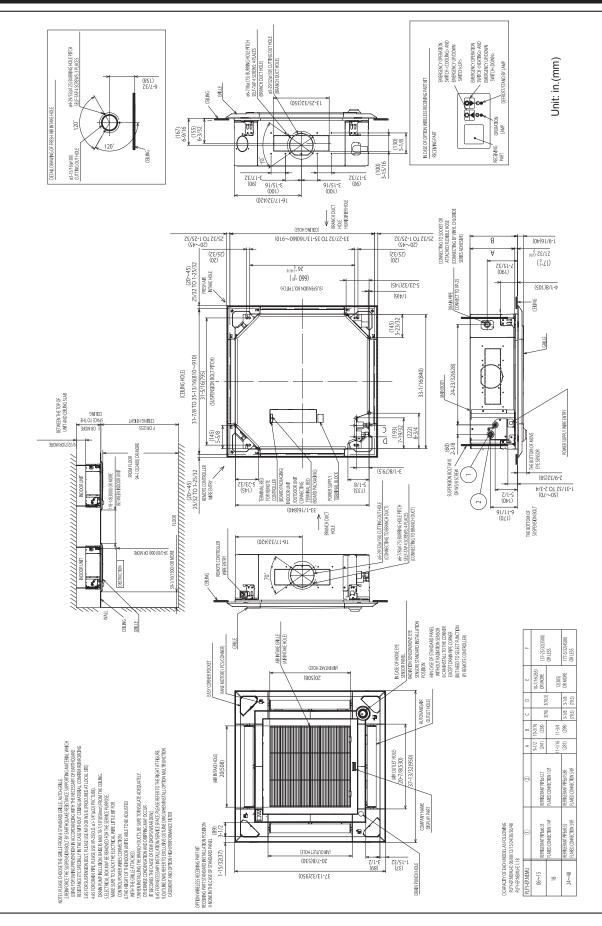
Note:

Gas (R410A)

Ventilation air to be introduced independent of or in series with VRF indoor units. Please refer to local codes for the required ventilation rates specific to the application.

1/2 (12.7) Flare

Model: PLFY-EP15NEMU-ER1-T – DIMENSIONS



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