

## Submittal Data: PLA-A36EA8

36,000 BTU/H Ceiling-Cassette Indoor Unit for MXZ and PUMY Heat Pump System

Job Name:	Location:		
Purchaser:	Submitted By:		
Submitted To:	Reference: Appr	oval:	Construction:
Engineer:	Date:	Application:	



Images provided for reference purposes only

		images provided for reference purposes only		
Rated Capacity:				
Cooling <sup>1</sup>	Btu/h	36,000		
Heat at 47°F <sup>2</sup>	Btu/h	38,000		
Indoor Unit Specifications:				
Power Supply		208/230V, 1Ph, 60Hz		
MCA	A	2		
Blower Motor Full Load Amperage	A	0.56		
Blower Motor Output	kW	0.12		
Airflow (Low-Medium2-Medium1-High)	CFM	670 - 850 - 1020 - 1200		
Airflow (Low-Medium2-Medium1-High)	m³/min	19 - 24 - 29 - 34		
Sound Pressure Level	dB(A)	32 - 37 - 41 - 44		
Drain Pipe Size	In. (mm)	1-1/4 (32)		
External Finish Color (Panel)		White Munsell 1.0Y 9.2/0.2		
Heat Exchanger		Plate fin coil		
Dimension Unit (Panel)	W:mm[inch]	840 (950) [33-1/16 (37-13/32)]		
	D:mm[inch]	840 (950) [33-1/16 (37-13/32)]		
	H:mm[inch]	298 (40) [11-3/4 (1-9/16)]		
Unit Weight	Lbs. (kg)	57 (26)		
Gas Pipe Size O.D. (Flared)	In. (mm)	5/8 (15.88)		
Liquid Pipe Size O.D. (Flared)	In. (mm)	3/8 (9.52)		
Moisture Removal	pints/h	NA		
Model No.	Description: (Optional Controls)	Description: (Optional Controls)		
MELCO-RETAIL-MINI		Building Automated System DDC Interface		
PAR-41MAAU	Wired Wall Mounted Remote Contro	Wired Wall Mounted Remote Control		
PAR-CT01MAU-SB		Touch Screen Wired Wall Mounted Control		
PAC-YT53CRAU-J		Basic Wired Wall Mounted Control		
RMF-CA200		Deluxe Thermostat Interface		
MAC-334IF-E		System Control Interface		
MAC-497IF-E		PAR Control Interface		
MHK2	Wireless Wall Mounted Control			
Model No.	Description: (Accessories)			
PLP-41EAEU	Grille w/ i-see Sensor (Required Sold	Separately)		

AHRI Rated Conditions (Rated data is determined at a fixed compressor speed)

<sup>1</sup>Cooling (Indoor // Outdoor) 80°F (26.7°C) DB, 67°F (19.4°C) WB // 95°F (35°C) DB, 75°F (23.9°C) WB

<sup>2</sup>Heating at 47°F (8.3°C) (Indoor // Outdoor) 70°F (21.1°C) DB, 60°F (15.6°C) WB // 47°F (8.3°C) DB, 43°F (6.1°C) WB

For data on specific Indoor units (all ducted, all non-ducted, and both ducted and non-ducted) combinations, see MXZ Technical and Service Manuals.
Applications should be restricted to comfort cooling only; equipment cooling applications are not recommended for low ambient temperature conditions.

## Note:

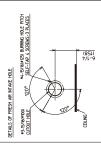
- 1. Mitsubishi Electric Sales Canada Inc. (MESCA) supports the use of only MESCA supplied and approved components and accessories for proper functioning of the unit(s). Use of non MESCA supported components and accessories will affect warranty coverage. MESCA recommends (A) consideration of all applicable design and application parameters and requirements specific to any project.
- 2. 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.

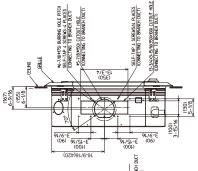


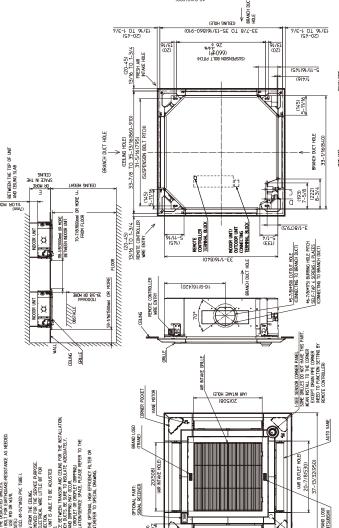
## **Submittal Data: PLA-A36EA8**

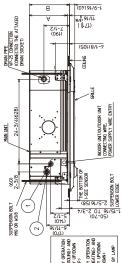
## Indoor Unit Outline and Dimensions

Unit: inch (mm)























ZO-7/8(530)

