Air Conditioning

Product Information

PLA-SP140BA (Single Phase)Inverter Heat Pump4-Way Blow Ceiling Cassette System

Making a World of Difference

Mr.SLIM.



Our Inverter range offers customers all the features and benefits of inverter technology whilst being cost effective.

Key Features

- Inverter cassette range only
- Single combination only
- Up to 40m pipe run
- Cost effective with the benefits and features of inverter technology
- Filter lowering operation down to 4m (optional PLP-6BAJ grille required)



Air Conditioning | Heating Ventilation | Controls



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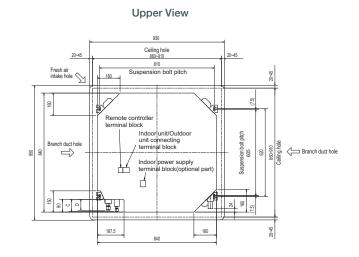
PLA-SP - INDOOF	PLA-SP140BA			
CAPACITY (kW)	Heating (nominal)	15.5 (5.0-17.0)		
	Cooling (nominal)	13.0 (5.5-14.0)		
	Heating (UK)	13.2 (4.3-14.5)		
	Cooling (UK)	12.0 (5.1-12.9)		
SHF (nominal & UK)	0.71			
COP / EER (nominal)	3.21 / 2.61			
SCOP / SEER (BS EN14825)		N/A		
ErP ENERGY EFFICIENCY CLASS	Heating/Cooling	N/A		
AIRFLOW (I/s)	Lo-Mi-Mi2-Hi	400-433-483-533		
PIPE SIZE mm (in)	Gas/Liquid	15.88 (5/8") / 9.52 (3/8")		
SOUND PRESSURE LEVEL (dBA)	Lo-Mi-Mi2-Hi	36-39-42-44		
SOUND POWER LEVEL (dBA)		70		
DIMENSIONS (mm)	Width x Depth x Height (Grille)	840 (950) x 840 (950) x 298 (35)		
WEIGHT (kg)	Unit / Panel	27 / 6		
ELECTRICAL SUPPLY		Fed by Outdoor Unit		
FUSE RATING (BS88) - HRC (A)		6		
INTERCONNECTING CABLE No. Cores		4		
GRILLE REFERENCE		PLP-6BA		
WIRED REMOTE CONTROLI	PAR-31MAA			

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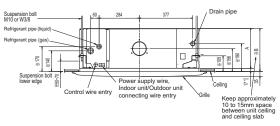
PUHZ-SP - OL	PUHZ-SP140VHA			
SOUND PRESSURE LEVEL (dBA) Heating/Cooling		56 / 52		
SOUND POWER LEVEL (dBA) Cooling		73		
WEIGHT (kg)	99			
DIMENSIONS (mm)	Width x Depth x Height	950 x 330 + 30 x 1350		
ELECTRICAL SUPPLY		220-240v, 50Hz		
PHASE		Single		
SYSTEM POWER INPUT (kW)	Heating/Cooling (nominal)	4.98 / 5.21		
	Heating/Cooling (UK)	4.43 / 4.43		
STARTING CURRENT (A)		15.0		
SYSTEM RUNNING CURRENT (A) Heating/Cooling [MAX]		21.81 / 22.72 [30.5]		
FUSE RATING (BS88) - HRC (A)		40		
MAINS CABLE No. Cores		3		
MAX PIPE LENGTH (m)		40		
MAX HEIGHT DIFFERENCE (m)		30		
CHARGE R410A (kg)		4.5		



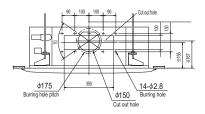
DIMENSIONS



Side View



Front View



Model	Α	в	С	D	Е
PLA-SP140BA	281	298	85	77	440



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Note: The fuse rating is for guidance only. Please refer to the relevant databook for detailed specification. It is the responsibility of a qualified electrician/electricial engineer to select the correct cable size and fuse rating based on current regulation and site specific conditions. Misubish Electricis air conditioning and heat pump systems contain fluorinated greenhouse gases R410A, R407C and R134a.