# Air Conditioning

Product Information PLA-ZRP50BA : Inverter Heat Hump R410A 4-Way Blow Ceiling Cassette System





Our wide range of Power Inverters offer customers high seasonal efficiency, advanced control options and quiet operation, whilst providing greater flexibility and ease of installation.



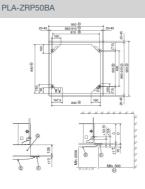
### FEATURES

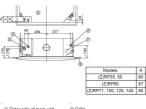
INDOOR



#### Heating Capacity (kW) (nominal) 4.1 (1.6 - 5.2) Cooling Capacity (kW) (nominal) 5 (1.6 - 4.5) Heating Capacity (kW) (UK) 3.5 (1.35 - 4.4) Cooling Capacity (kW) (UK) 4.6 (1.45 - 4.15) SHF (nominal and UK) 0.84 COP / EER (nominal) 3.82 / 3.50 SCOP / SEER 4.6 / 6.4 Energy Efficiency Class - Heating / Cooling A++ / A+ Pipe Size Gas (mm [in]) 6.35 (1/4") Pipe Size Liquid (mm ([in]) 12.7 (1/2") 12 - 14 - 16 - 18 Airflow (m³/min) Lo-Mi-Mi2-Hi Sound Pressure Level (dBA) Lo-Mi-Mi2-Hi 28 - 29 - 31-32 Sound Power Level (dBA) Cooling 55 Dimensions (mm) Width x Depth x Height 840(950) x 840(950) x 258(35) Weight (kg) Unit / grille 23 / 6 FED BY OUTDOOR UNIT Electrical Supply Phase SINGLE Fuse Rating (BS88) - HRC (A) 6 Interconnecting Cable No. Cores 4 OUTDOOR Sound Pressure Level (dBA) Heating / Cooling 46/44 Sound Power Level (dBA) Cooling 65 Weight (kg) 46 Dimensions (mm) Width x Depth x Height 809 x 300+23 x 630 Electrical Supply 220-240V, 50HZ Phase SINGLE System Power Input (kW) - Heating / Cooling 1.57 / 1.43 (nominal) System Power Input (kW) - Heating / Cooling 1.40 / 1.22 (UK) Starting Current (A) 5 7.13 / 6.49 [13.3] System Running Current (A) [MAX] - Heating / Coolina Fuse Rating (BS88) - HRC (A) 16 Mains Cable No. Cores 3 50 Max Pipe Length (m) Max Height Difference (m) 30

### DIMENSIONS





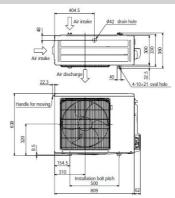
## (a) Other state of main unit (b) Grille (b) Bolt pitch (c) Geiling (c) Geiling opening (c) Other side of Grille (c) Entire periphery (c) House between ceiling parel of the unit and ceiling side, etc. must be

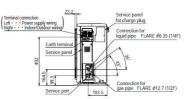
When the optional	multi-functional casen	nent is installed, a	dd 135 mm to the
dimensions marke	d on the figure.		

Models	C	D
PLA-RP35/50/60/71BA(2) PLA-ZRP35/50/60BA	241	258
PLA-RP100/125/140BA(2) PLA-RP100BA3 PLA-ZRP71/100/125/140BA	281	298

### DIMENSIONS

### PUHZ-ZRP50VKA







Charge R410A (kg) - Pre charged length (m)

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