

MODEL		PUHZ-W50VHA
Heating*1 (A-3/W35)	Capacity (kW)	4.8
	Power Input (kW)	1.63
	COP	2.95
Heating*2 (A2/W35)	Capacity (kW)	5.0
	Power Input (kW)	1.60
	COP	3.13
Heating*3 (A7/W35)	Capacity (kW)	5.0
	Power Input (kW)	1.22
	COP	4.10
Operating Ambient Temperature (°C DB)		-15 ~ +35°C
Sound Pressure Level at 1m (dBA)*3,4		45
Low Noise Mode (dBA)*3		40
Water Data	Pipework Size (mm)	22
	Flow Rate (l/min)	14.3
	Water Pressure Drop (kPa)	12
Dimensions (mm)*7	Width	950
	Depth	330+30*5
	Height	740
Weight (kg)		64
Electrical Data	Electrical Supply	220-240v, 50Hz
	Phase	Single
	Nominal Running Current [MAX] (A)	5.4 [13]
	Fuse Rating - MCB Sizes (A)*6	16

\*1 Under normal heating conditions at outdoor temp: -3°CDB / -4°CWB, outlet water temp 35°C, inlet water temp 30°C.

\*2 Under normal heating conditions at outdoor temp: 2°CDB / 1°CWB, outlet water temp 35°C, inlet water temp 30°C as tested to BS EN14511

\*3 Under normal heating conditions at outdoor temp: 7°CDB / 6°CWB, outlet water temp 35°C, inlet water temp 30°C as tested to BS EN14511.

\*4 Sound power level of the PUHZ-W50VHA is 61dBA, PUHZ-W85VHA2 is 62.5dBA, PUHZ-HW140VHA2 is 65.5dBA, PUHZ-HW140YHA2 is 67.5dBA. Tested to BS EN12102.

\*5 Grille

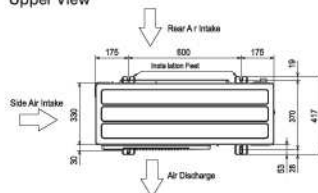
\*6 MCB Sizes BS EN60898-2 & BS EN60947-2

\*7 Flow Temperature Controller (FTC) for standalone systems PAC-IF052B-E Dimensions WxDxH (mm) - 393x87x422

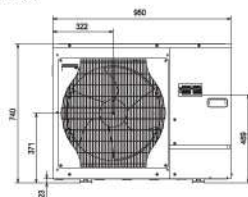
## DIMENSIONS

### ■ PUHZ-W50VHA

#### Upper View



#### Front View



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