

HP40/50-11-3PHMB

Heat Pump air/water 'inverter'

Dimensions

Height	845mm
Depth	526mm
Width	1385mm
Weight Net	144kg
Weight Gross	172kg

Performance

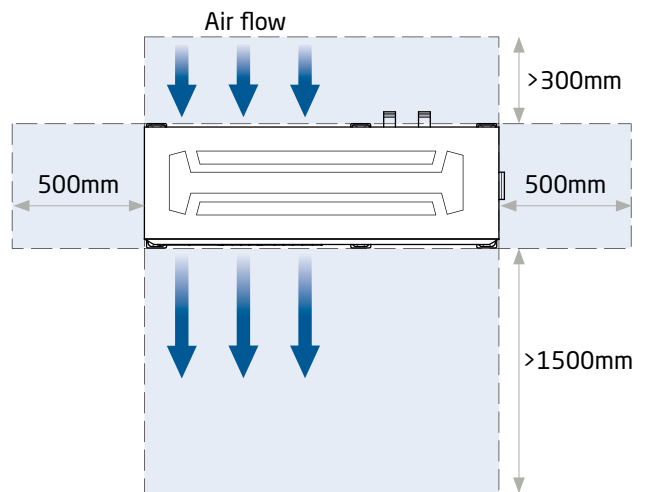
Min. Outdoor Air Temperature	-25°C
Max. Outdoor Air Temperature	+35°C
SCOP 35°C	4.67
Output A-7°C W+35°C	11.00kW
Output A-5°C W+35°C	11.30kW
Output A0°C W+35°C	12.00kW
Output A+5°C W+35°C	13.60kW
SCOP 45°C	4.01
Output A-7°C W+45°C	10.40kW
Output A-5°C W+45°C	10.90kW
Output A0°C W+45°C	12.30kW
Output A+5°C W+45°C	13.60kW
SCOP 55°C	3.34
Output A-7°C W+55°C	10.60kW
Output A-5°C W+55°C	10.60kW
Output A0°C W+55°C	10.80kW
Output A+5°C W+55°C	12.80kW
Sound Pressure Level (@1m)	53.5dB(A)
Sound Power Level (EN12102-1)	65dB(A)

Electrical Details

Power Supply	380V-415V / 3Ph / 50Hz
MCA	10A
TOCA	14A
MFA	16A



Clearances



Hydronic Details

Flow/Return Connections	G 1 1/4"
Internal Expansion Vessel	8L
Pre-Pressure	1.5Bar
Maximum Water Pressure	3Bar
Minimum System Volume	40L

Refrigerant Circuit Details

Refrigerant	R32
Volume	1.75kg
Compressor Type	Twin Rotary

For more information on Baxi ASHPs visit baxi.co.uk

Baxi may introduce modifications to their products from time to time. Consequently the details given in this data sheet are subject to alteration without notice.