

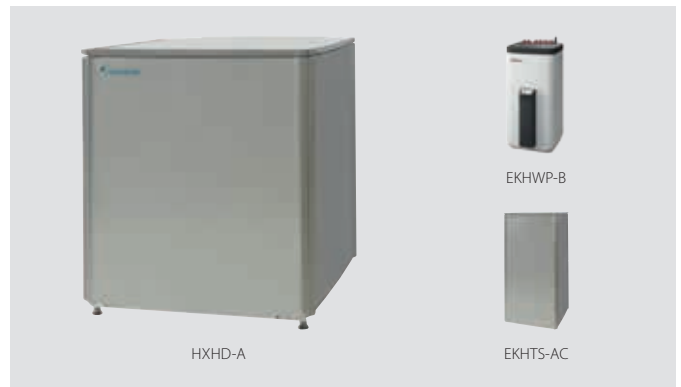
High temperature hydrobox for VRV

HXHD-A

For efficient hot water production and space heating

- › Air to water connection to VRV for applications such as bathrooms, sinks, underfloor heating, radiators and air handling units
- › Leaving water temperature range from 25 to 80°C without electric heater
- › Free heating provided by transferring heat from areas requiring cooling to areas requiring heating or hot water
- › Uses heat pump technology to produce hot water efficiently, providing up to 17% savings compared to a gas boiler
- › Possibility to connect thermal solar collectors to the domestic hot water tank

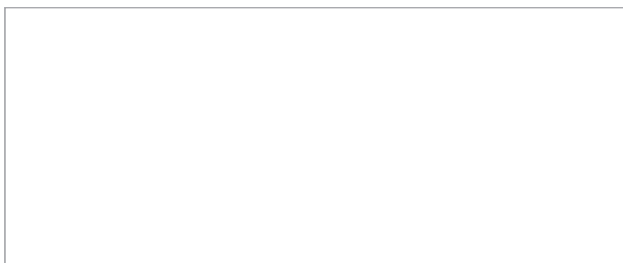
HXHD-A



Indoor unit		HXHD	125A		
Heating capacity	Nom.	kW	14.0		
Dimensions	Unit	HeightxWidthxDepth	mm		
			705x600x695		
Weight	Unit		kg		
			92		
Casing	Colour		Metallic grey		
	Material		Precoated sheet metal		
Sound pressure level	Nom.		dBA		
	Night quiet mode	Level 1			
			42 (1) / 43 (2)		
Operation range	Heating	Ambient	Min.~Max.	°C	-20~-20 / 24 (3)
		Water side	Min.~Max.	°C	25~80
	Domestic hot water	Ambient	Min.~Max.	°CDB	-20~43
		Water side	Min.~Max.	°C	45~75
Refrigerant	Type / GWP			R-134a / 1,430	
	Charge		kg	2	
	Charge		TCO ₂ Eq	2.9	
Refrigerant circuit	Gas side diameter		mm	12.7	
	Liquid side diameter		mm	9.52	
Water circuit	Piping connections diameter		inch	G 1" (female)	
	Heating water system	Water volume	Min.~Max.	l	20~200
Power supply	Phase/Frequency/Voltage		Hz/V	1~/50/220-240	
Current	Recommended fuses		A	20	

Contains fluorinated greenhouse gases (1) Sound levels are measured at: EW 55°C; LW 65°C (2) Sound levels are measured at: EW 70°C; LW 80°C (3) Field setting

Daikin Europe N.V. Naamloze Vennootschap · Zandvoordestraat 300 · 8400 Oostende · Belgium · www.daikin.eu · BE 0412 120 336 · RPR Oostende (Responsible Editor)



ECPEN15-250

03/15



The present leaflet is drawn up by way of information only and does not constitute an offer binding upon Daikin Europe N.V. Daikin Europe N.V. has compiled the content of this leaflet to the best of its knowledge. No express or implied warranty is given for the completeness, accuracy, reliability or fitness for particular purpose of its content and the products and services presented therein. Specifications are subject to change without prior notice. Daikin Europe N.V. explicitly rejects any liability for any direct or indirect damage, in the broadest sense, arising from or related to the use and/or interpretation of this leaflet. All content is copyrighted by Daikin Europe N.V.