



# High temperature hydrobox for VRV

HXHD-A8

## 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 and hot water production 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

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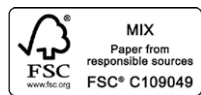
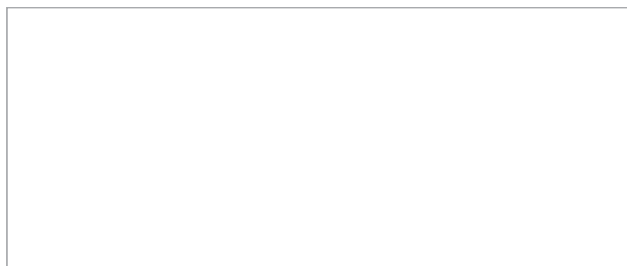


Indoor unit		HXHD	125A8	
Heating capacity	Nom.	kW	14,0	
Dimensions	Unit	HeightxWidthxDepth	705x600x695	
Weight	Unit	kg	92	
Casing	Colour		Metallic grey	
	Material		Precoated sheet metal	
Sound pressure level	Nom.	dBA	42 (1) / 43 (2)	
	Night quiet mode	Level 1	38 (1)	
Operation range	Heating	Ambient	Min.~Max. °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	
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 Max.~Min.	l	200~20
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



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