







Floor standing air to water heat pump for heating and hot water, ideal for low energy houses

- > Perfect fit for new built as well as for low energy houses
- Best seasonal efficiencies, providing the highest savings on running costs
- > Integrated indoor unit: all-in-one floor standing unit including the domestic hot water tank
- > Energy efficient heating only system based on air to water heat pump technology
- > Flexible configuration with respect to heat emitters
- > Outdoor unit extracts heat from the outdoor air, even at -20°C

## EHVH-CB + ERHQ-BV3/BW1



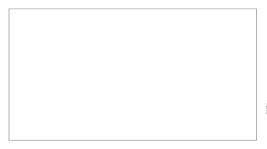
Efficiency data			EHVH + ERHQ	11S18CB3V / 11S26CB9W + 011BV3	16S18CB3V / 16S26CB9W + 014BV3	16S18CB3V / 16S26CB9W + 016BV3	11S18CB3V / 11S26CB9W + 011BW1	16S18CB3V / 16S26CB9W + 014BW1	16S18CB3V / 16S26CB9W + 016BW1
Heating capacity	Nom.		kW	11.2 (1) / 10.3 (2)	14.0 (1) / 13.1 (2)	16.0 (1) / 15.2 (2)	11.32 (1) / 10.98 (2)	14.50 (1) / 13.57 (2)	16.05 (1) / 15.11 (2)
Power input	Heating	Nom.	kW	2.55 (1) / 3.17 (2)	3.26 (1) / 4.04 (2)	3.92 (1) / 4.75 (2)	2.63 (1) / 3.24 (2)	3.42 (1) / 4.21 (2)	3.82 (1) / 4.69 (2)
Nominal efficiency	COP			4.39 (1) / 3.25 (2)	4.29 (1) / 3.24 (2)	4.08 (1) / 3.20 (2)	4.30 (1) / 3.39 (2)	4.24 (1) / 3.22 (2)	4.20 (1) / 3.22 (2)

Indoor unit			EHVH	11S18CB3V / 11S26CB9W	16S18CB3V / 16S26CB9W	11S18CB3V / 11S26CB9W	16S18CB3V / 16S26CB9W		
Casing	Colour			White					
	Material			Precoated sheet metal					
Dimensions	Unit	HeightxWidthxDepth	mm	1,732x600x728					
Weight	Unit		kg	117/126	118/127	117/126	118/127		
Sound power le	vel Cooling		dBA	-					
Sound pressure le	evel Cooling	Nom.	dBA			-			

Outdoor unit				ERHQ	011BV3	014BV3	016BV3	011BW1	014BW1	016BW1	
Dimensions	Unit HeightxWidthxDepth mm					1,170x900x320		1,345x900x320			
Weight	Unit			kg		103			108		
Operation range	Heating	Ambient	Min.~Max.	°CDB	-20~35						
	Domestic hot water	Ambient	Min.~Max.	°CWB	-20~35						
Refrigerant	Type / GWP				R-410A / 2,087.5						
	Charge kg/TCO,Eq					2.7/ 5.6		2.95/ 6.2			
Sound power level Heating dBA			dBA	64 66				54	66		
Sound pressure level	Heating	Nom.		dBA	49	51	53		51	52	
Power supply	Phase / Frequency / Voltage Hz / V			V3/1~/50/230			W1/3N~/50/400				
Current - 50Hz	Maximum fuse amps (MFA) A			32			20				

 $(1) \ DB/WB \ 7^{\circ}C/6^{\circ}C - LWC \ 35^{\circ}C \ (DT=5^{\circ}C) - (2) \ DB/WB \ 7^{\circ}C/6^{\circ}C - LWC \ 45^{\circ}C \ (Dt=5^{\circ}C) \ | \ Contains \ fluorinated \ greenhouse \ gases$ 

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