



Y-VHA-P2.336.2-4T

4-PIPE AIR-COOLED MULTIPURPOSE UNIT



HEATING CAPACITY
246 kW



COOLING CAPACITY
229 kW

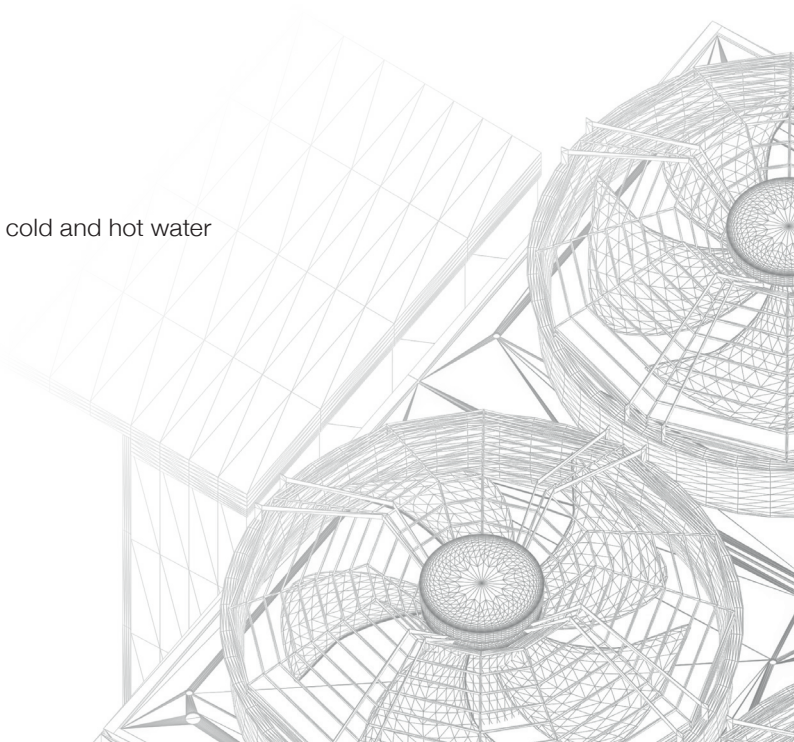


R290

4-PIPE AIR-COOLED MULTIPURPOSE UNIT

Our air-cooled multipurpose unit for 4 pipe systems are the perfect choice when heating and cooling loads need to be met at the same time. In such cases, in addition to their high cost-effectiveness, they offer valuable advantages in terms of space savings and a particularly tidy design of the entire energy system.

- ✓ Simultaneous and independent production of cold and hot water
- ✓ Semi-hermetic reciprocating compressor
- ✓ Optional inverter for compressors
- ✓ EC fans
- ✓ Noise-reduced design
- ✓ Optional hydraulic module
- ✓ PLC control



TECHNICAL DATA

4-PIPE AIR-COOLED MULTIPURPOSE UNIT

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Dimensions and weight

Dimensions (LxWxH)	mm	3.800 x 2110 x 2.430
Shipping weight	kg	3.692
Operation weight	kg	3.802

Performance data (heating only) 🔥

Heating capacity (A7/W35)	kW	246,0
Electrical power consumption compressor	kW	54,3
COP	-	4,30
$\eta_{s,h}$ (LT)	%	165

Performance data (cooling only) ❄️

Cooling capacity (A35/W7)	kW	229,0
EER	-	2,93
$\eta_{s,c}$	%	163

Performance data (heating + cooling) 🔥❄️

Heating capacity (A7/W35)	kW	328,0
Cooling capacity (A35/W7)	kW	269,0

General data

Refrigerant	pcs.	Propane
Compressor	pcs.	4
Type	-	Reciprocating semi-hermetic
Capacity control	-	4-level
Refrigeration circuits	pcs.	2
Refrigerant charge	kg	33,40
Fan	pcs.	6
Type	-	Axial, EC

Noise emissions

Sound power level	dB (A)	84
Sound pressure level at 10 m	dB (A)	52