

Outputs

Reversibel Chiller Varmepumpe for køl og varme til fancoils og ventilationsanlæg



Output data

Requested model

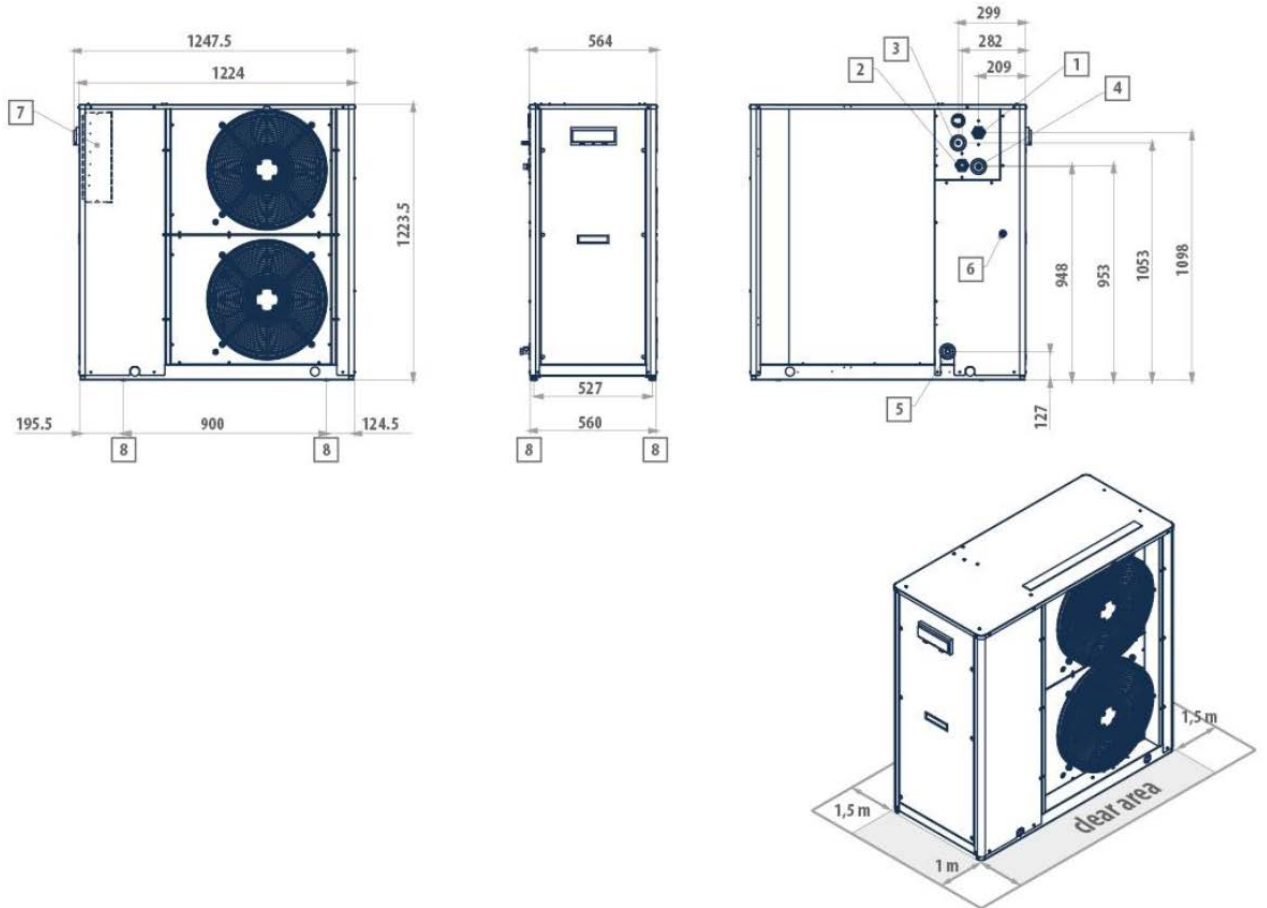
MPE013H

Cooling		
Data Inputs		USR W 15/10°C 0% SRC A 27°C 40%
Cooling capacity	kW	15,4
Cooling capacity [UNI EN 14511-2018]	kW	15,3
Water Flow user side	l/h	2647
Water Pressure drops user side	kPa	84
Compressor power input	kW	3,4
Compressor absorbed current	A	5,4
Total Power input	kW	3,6
Total Power input [UNI EN 14511-2018]	kW	3,7
Total Absorbed Current	A	6,3
EER		4,30
EER [UNI EN 14511-2018]		4,09
ESEER		3,62
SEER		3,45
Eta s (Seasonal Cooling Efficiency)		134,82
LP Pumps (option) User side - Available pressure head	kPa	49
LP Pumps (option) User side - Maximum Absorbed Current (FLA)	A	1,4
Heating		
Data Inputs		USR W 40/45°C 0% SRC A 7°C 89%
Heating capacity	kW	15,2
Heating capacity [UNI EN 14511-2018]	kW	15,3
Water Flow user side	l/h	2642
Water Pressure drops user side	kPa	86
Compressor power input	kW	4,4
Compressor absorbed current	A	7,0
Total Power input	kW	4,6
Total Power input [UNI EN 14511-2018]	kW	4,8
Total Absorbed Current	A	8,1
COP		3,28
COP [UNI EN 14511-2018]		3,19
SCOP		3,34
Eta s (Seasonal Heating Efficiency)		131,00
Heating Seasonal Efficiency Class		A+ / L.T. Heat Pump
LP Pumps (option) User side - Available pressure head	kPa	69
LP Pumps (option) User side - Maximum Absorbed Current (FLA)	A	1,4
Common Data		
Maximum absorbed current (FLA) [without options]	A	15
Start up current (LRA) [without options]	A	64

Aalborg:
Vissevej 95
DK-9210 Aalborg
Tlf.: 98 19 01 66
aircold@aircold.dk

Aircold

København:
Vævergangen 18
DK-2690 Karlslunde
Tlf.: 70 27 01 66
aircold@aircold.dk



1. Indløb 1 ¼" hun
2. Udløb 1 ¼" hun
3. Afløbsslange sikkerhedsventil
4. ½" (han) påfyldning vand/brine
5. Aftapning ½" hun
6. Forsyning EI Ø28
7. Styring og elboks
8. Antivibration