



REFRIGERATORI PER FLUIDI
APPLICAZIONI FRIGORIFERE SPECIALI
FLUID COOLERS
SPECIAL COOLING APPLICATIONS
AZIENDA CERTIFICATA

EURO COLD Srl

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Technical Tips

TECNICAL UPDATE: ACW-MP 450

Technical and commercial bulletin

N. 02/17 – 08 May 2017

We hereby inform you that starting from the 1st May 2017, the model ACW-MP 450 will be subject to a technical update. This improvement is to enhance the performance and flexibility of our refrigerators.

1. REVIEW OF ACW-MP 450 MODEL

From the performance point of view, the updated model will be exactly comparable with the replaced one. Dimensions and general layout will be different.

- **Frames's updating.**

Standard configuration of the new frame is shown below.

The frame will be the same as the ACW-MP 580 model (frame type D4-2V, cm 95x200x146)

- **Frame's painting.**

The frame will be of the same colour of our ACW-MP HE models (RAL 9002 semi-glossed textured effect).

The above mentioned is valid also for ECF models (customised according to customer requirements).
Sales conditions won't change.

Please take note of this information and contact our technical or sales department for any clarification.

2. EURO COLD S.r.l. CONTACT LIST

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3. DATA SHEET

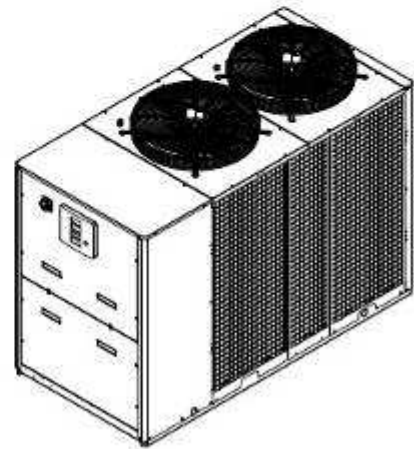
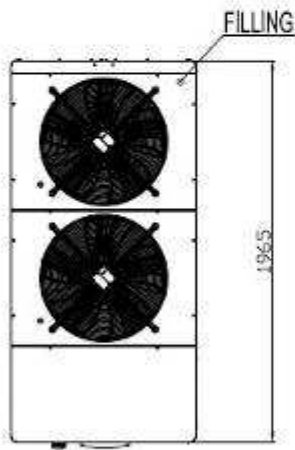
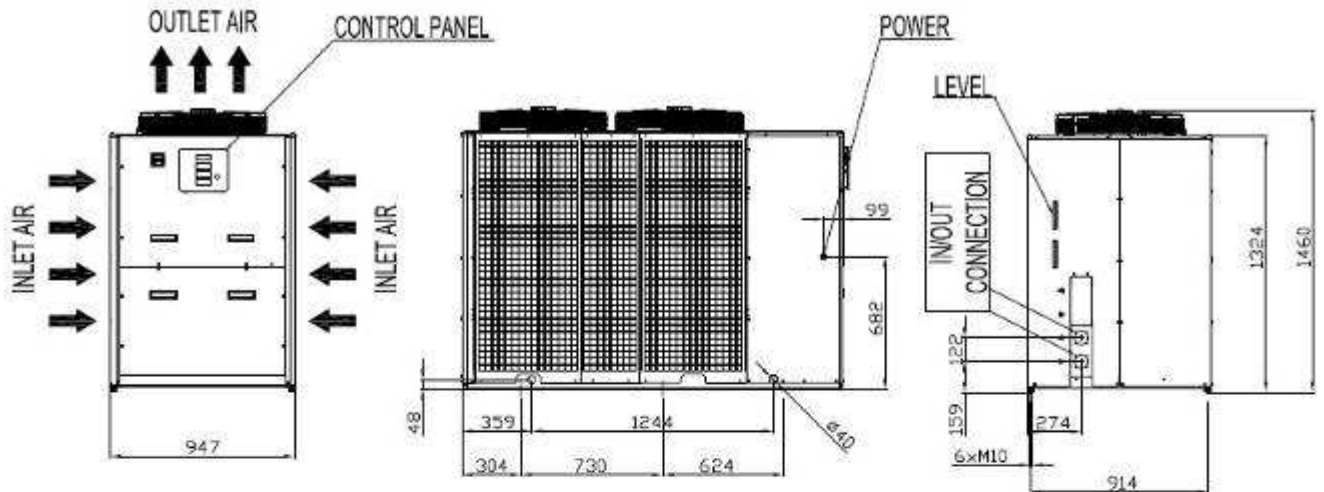
		ACW-MP 450
<i>Type structure</i>		D4-2V
<i>Cooling capacity</i>	W range +15/+27°C	50470
	W range +5/+15°C	36000
<i>Power supply</i>		400V / 3ph / 50Hz
<i>Sealed compressor</i>	W	20520
<i>Fan</i>	W	2 x 740
<i>Condenser</i>		Forced-air condenser Copper/Aluminium
<i>Evaporator</i>		brazed plates
<i>Thermoregulator</i>		Electronic, adjustable: +15° / +27°C or +5° / +15°C
<i>Flow rate***</i>	lt/min	85.3 – 366.7
<i>Head</i>	bar	3.4 – 2
<i>Circulation Pump</i>	W	2568
<i>Tank</i>		Thermoplastic. 250 lt nominal capacity
<i>Noise level</i>	db (A)	74



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4. LAY-OUT



HYDRAULIC CONNOCTION SIZES	
ACW-MP 580/620	
IN	G.2"
OUT	G.2"