

Model CHW 3.9

The CHW 3.9 chiller is a Mono-block refrigerator for internal installation, supplied with pump and tank, designed for water or glycolate cooling systems.

Especially designed for cooling welders, inductors, smelters for the golden industry, packages, blisters, laser markers and tooling machines.

Various optionals are available to meet every industrial requirement.



Tecnical Features

Cooling capacity	: 3,9 kw-50Hz	4,6 kw-60Hz
Compressor power	: 1150 W/5,5A-50Hz	1370 W/6,4A-60Hz
Fan power	: 180 W/0,8A-50Hz	190 W/0,8A-60Hz
Pump flow	: 5-32 L/min-50Hz	2-32 L/min-60Hz
Pump head	: 3,5-0,5 Bar-50Hz	3,8-0,5 Bar-60Hz
Nominal pump power	: 370 W/2,8A-50/60Hz	
Tank capacity	: 30 L-50/60Hz	
Max noise level	: 68 dBA-50/60Hz	
Cooling charge	: 0,8 Kg-50Hz	0,92 Kg-60Hz
Weight	: 110 Kg	
Power supply	: 230/1/50Hz	230/1/60Hz
Total absorption	: 1690W/9,1A-50Hz	1930W/10A-60Hz
Total power consumption	: 2010W/10,9A-50Hz	2430W/12,6A-60Hz

Model CHW 5.6

The CHW 5.6 chiller is a Mono-block refrigerator for internal installation, supplied with pump and tank, designed for water or glycolate cooling systems.

Especially designed for cooling welders, inductors, smelters for the golden industry, packages, blisters, laser markers and tooling machines.

Various optionals are available to meet every industrial requirement.



Tecnical Features

Cooling capacity	: 5,5 kw-50Hz	6,8 kw-60Hz
Compressor power	: 1660 W/3,1A-50Hz	2050 W/3A-60Hz
Fan power	: 140 W/0,4A-50Hz	290 W/0,5A-60Hz
Pump flow	: 5-32 L/min-50Hz	5-45 L/min-60Hz
Pump head	: 3,5-0,5 Bar-50Hz	5,8-0,8 Bar-60Hz
Nominal pump power	: 370 W/1,2A-50Hz	550 W/1,8A-60Hz
Tank capacity	: 30 L-50/60Hz	
Max noise level	: 61 dBA-50/60Hz	
Cooling charge	: 1,4 Kg-50Hz	2 Kg-60Hz
Weight	: 123 Kg-50Hz/60Hz	
Power supply	: 400/3/50Hz	460/3/60Hz
Total absorption	: 2180 W/4,7A-50Hz	2890 W/5,3A-60Hz
Total power consumption	: 2640 W/5,6A-50Hz	3520 W/6,4A-60Hz