

cooling.

Technical data of **amcoss amh chillers** for temperatures from

0 °C – 40 °C

5 °C – 40 °C

5 °C – 60 °C



	amh-012	amh-024 / -024-ac amh-024-R (2 chillers)	amh-030 / -030-ac amh-030-R (2 chillers)	amh-032	amh-050 / -060
Max. process water temperature	5 – 40 °C	5 – 60 °C	5 – 60 °C	0 – 40 °C	5 – 60 °C
Cooling power	1,1 kW @ 20 °C	2,4 kW @ 20°C	3,0 kW @ 20°C	3,2 kW @ 20°C	4,7 kW / 6 kW
Pump capacity	1,3 bar @ 7 l/min	Max. 7 bar Typical: 3 bar@13 l/min	Max. 7 bar Typical: 3 bar@13 l/min	Max. 10 bar	Max. 5 bar Typical: 3 bar@20 l/min
Cooling	Water	Water or air (ac)	Water or air (ac)	Water	Water
Operating voltage	1 x 200 – 230 Vac	1 x 200 – 230 Vac	1 x 200 – 230 Vac	1 x 208-230 Vac	1 x 200 – 230 Vac
Dimensions W/D/H	377 / 500 / 615 mm	377 / 500 / 615 mm	377 / 500 / 660 mm	540 / 550 / 713 mm	377 / 592 / 976 mm
Port size – cooling water	R 1/2	G 1/2	G 1/2	G 1/2	G 1/2
Weight	43 kg	43 kg	47 kg	82 kg	67 kg
Remote interface	--	LAM/SPTS	LAM/SPTS	LAM	AMAT Standard P5000/Centura/CHX
Local Mode	Yes	Yes	Yes	Yes	Yes