

HYDRUN

Compressor
HY-C
8 bar



→ Previous HL Hydronics Soft-X Compressor

→ 1-3 days delivery

→ 1-3 hours start-up

Efficient compressor vessel suitable for many facilities

The Hydrun Compressor (HY-C) is a compact and efficient compressor vessel that manages expansion and maintains stable pressure in hydronic heating and cooling systems. It is a reliable solution that can withstand high operating pressures and is suitable for the vast majority of installations.

Easy Commissioning

Clear connection logic and preset values reduce on-site time.

Impact resistant and durable

The containers are impact-resistant and can withstand temperatures up to 70°C.

System fluids

The vessels are well suited for systems containing glycol and ethanol.

Seamless Communication

Modbus TCP, RTU, and BACnet for alarms, status, and logging directly to DDC/BMS as standard.

Model name	HY-C-80-200-AF	HY-C-80-300-AF	HY-C-80-500-AF	HY-C-80-700-AF
Previous name	Soft-X C 200	Soft-X C 300	Soft-X C 500	Soft-X C 700
Previous item no.	HL1072	HL1073	HL1075	HL1077
Volume	200 liters	300 liters	500 liters	700 liters
Max operating pressure	8 bar	8 bar	8 bar	8 bar
Operating temperature	0-70°C	0-70°C	0-70°C	0-70°C
Voltage	230V single-phase	230V 1-phase	230V 1-phase	230V 1-phase
Fuse	10 A	10 A	10 A	10 A
Power	0.75 kW	0.75 kW	0.75 kW	0.75 kW
Communication	Modbus TCP, RTU	Modbus TCP, RTU	Modbus TCP, RTU	Modbus TCP, RTU

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