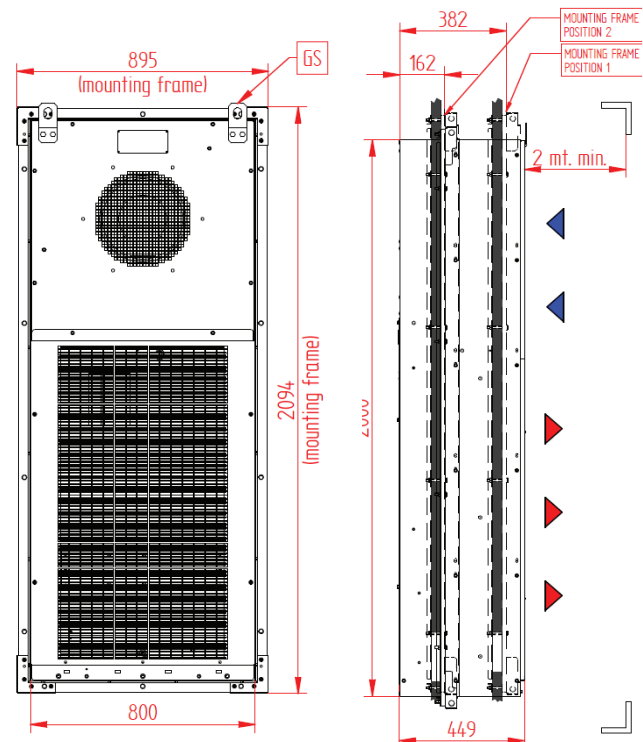
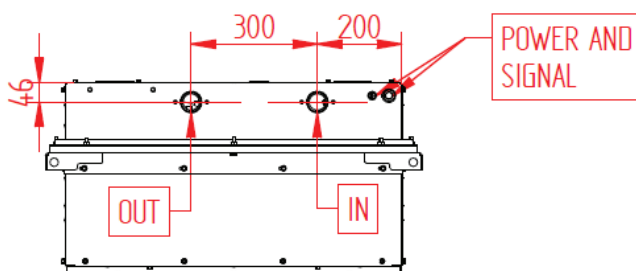


Side-Mount Chiller WAL

FEATURES

- Fluid Type: Water/Glycol Mixture
- R513A Eco-Friendly, Non-Ozone Depleting Refrigerant
- Ambient Temperature operating limits: -22 °F (-30 °C) to 122 °F (50 °C)
- Fluid Temperature Precision of $\pm 2K$
- Microchannel condensing coil
- Inverter Scroll Compressor
- Centrifugal Fan
- RAL7035 Finish
- Modbus RS485



Model	(Metric)	WALA5
Rated Cooling Capacity*	W	14000
Ambient temperature operating limits	°C	-30 - +50
Settable fluid temperature range	°C	+20 - +25
Fluid type		Water/Glycol
Temperature precision	K	+/-2
Refrigerant gas	HFC	R513a
Power supply		
Supply voltage	V ph Hz	400 V/460 V 3 ph 50/60 Hz
Secondary supply voltage	VAC	230 - 24
Digital thermostat		TX350C
Compressor		
Compressor type		Scroll - Inverter
Quantity - Number of circuits	no.	1 - 1
Nominal power draw	kW	3.86
Condenser Fan		
Fan type		Centrifugal
Quantity	no.	1
Air flow rate	m³/h	6300
Available head	Pa	120
Standard Pump		
Pump type		Centrifugal
Quantity	no.	1
Nominal/max fluid flow rate	l/min	100
Nominal available head	bar	1.7
IN/OUT liquid connections	in	1 1/4" BSP Female
Net weight	kg	240
Width - Depth - Height	mm	800 × 449 × 2000
Sound Pressure Level**	dB(A)	73

* Data relates to operation under the following conditions: inlet/outlet temperature 20/15 °C, water without glycol, ambient temperature 32 °C.

** Sound pressure level, measured in a free parallelepiped field at a distance of 1 m, per ISO 3746.

The electrical data refer to $\cos \varphi = 0.8$.



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