AIR1-CO DX XC



Change-over register

For temperature control (cooling/heating) of supply air. Suitable for use with common refrigerants (selection list, see www.AIR1 Select.com). Casing in robust panel construction, insulated on all sides with 50 mm mineral wool to minimise heat loss. External corrosion-resistant coating of casing. Stainless steel condensate tray with condensate drain outlets. Large inspection openings for easy access and optimised cleaning and maintenance. Condensate connection 17.5 mm.

Necessary accessories: AIR1-SM DX (Ref. no. 40408)

Recommended accessories: Ball siphon AIR1-KS D (Ref. no. 07170)

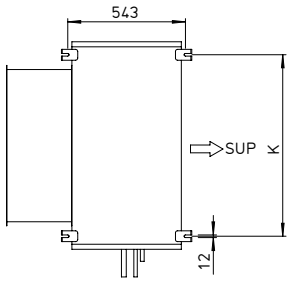
Detailed calculations / technical information: www.AIR1Select.com

Technical data

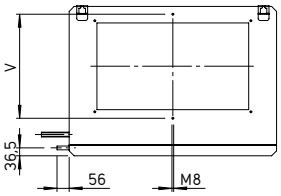
Type	Ref. no.	Filling capacity	Ø connection outlet/inlet (1)	Weight (without liquid)	Condensate connection
AIR1-CO DX XC 500 L / R	40364 / 40369	1.0 l	12 mm / 12 mm	23.0 kg	17.5 mm
AIR1-CO DX XC 700 L / R	40365 / 40370	1.1 l	12 mm / 12 mm	36.0 kg	17.5 mm
AIR1-CO DX XC 1000 L / R	40747 / 40748	1.4 l	19 mm / 12 mm	38.0 kg	17.5 mm
AIR1-CO DX XC 1400 L / R	40366 / 40371	1.8 l	19 mm / 12 mm	43.0 kg	17.5 mm
AIR1-CO DX XC 2200 L / R	40367 / 40372	2.7 l	19 mm / 12 mm	62.0 kg	17.5 mm
AIR1-CO DX XC 3200 L / R	40368 / 40373	3.7 l	22 mm / 16 mm	79.0 kg	17.5 mm

Dimensions AIR1-CO DX XC L

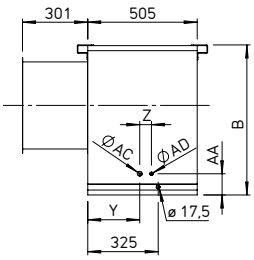
View from above



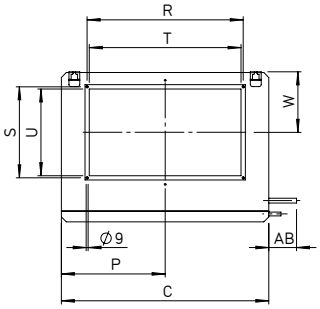
Duct connection side



Refrigerant connection side



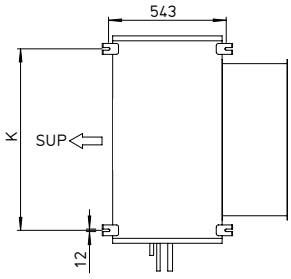
Unit connection side



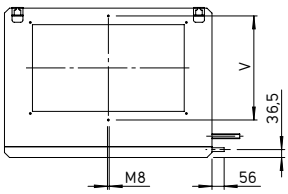
Dimensions in mm

Dimensions AIR1-CO DX XC R

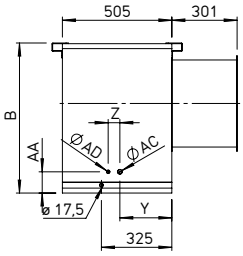
View from above



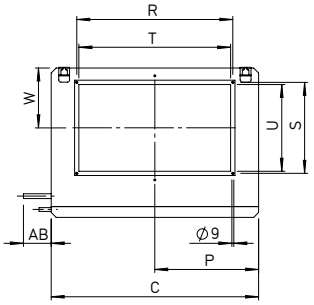
Duct connection side



Refrigerant connection side



Unit connection side



Dimensions in mm

Dimensions

Type	Ref. no.	B	C	K	P	R	S	T	U	V	W	Y	Z	AA	AB	AC	AD
AIR1-CO DX XC 500 L / R	40364 / 40369	437	437	317	234	320	170	300	150	–	192	230	60	85	106	12	12
AIR1-CO DX XC 700 L / R	40365 / 40370	490	537	417	284	420	220	400	200	–	218	240	49	89	141	12	12
AIR1-CO DX XC 1000 L / R	40747 / 40748	490	677	557	374	520	220	500	200	–	218	240	49	90	141	19	12
AIR1-CO DX XC 1400 L / R	40366 / 40371	542	677	557	374	520	270	500	250	–	243	240	49	90	141	19	12
AIR1-CO DX XC 2200 L / R	40367 / 40372	592	878	757	453	520	320	500	300	–	254	240	54	98	128	19	12
AIR1-CO DX XC 3200 L / R	40368 / 40373	692	957	837	479	720	420	700	400	480	279	240	54	98	128	22	16

(1) inlet temperature and humidity: 30°C, 40% rH