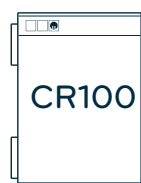


COTES ALL-ROUND CR100



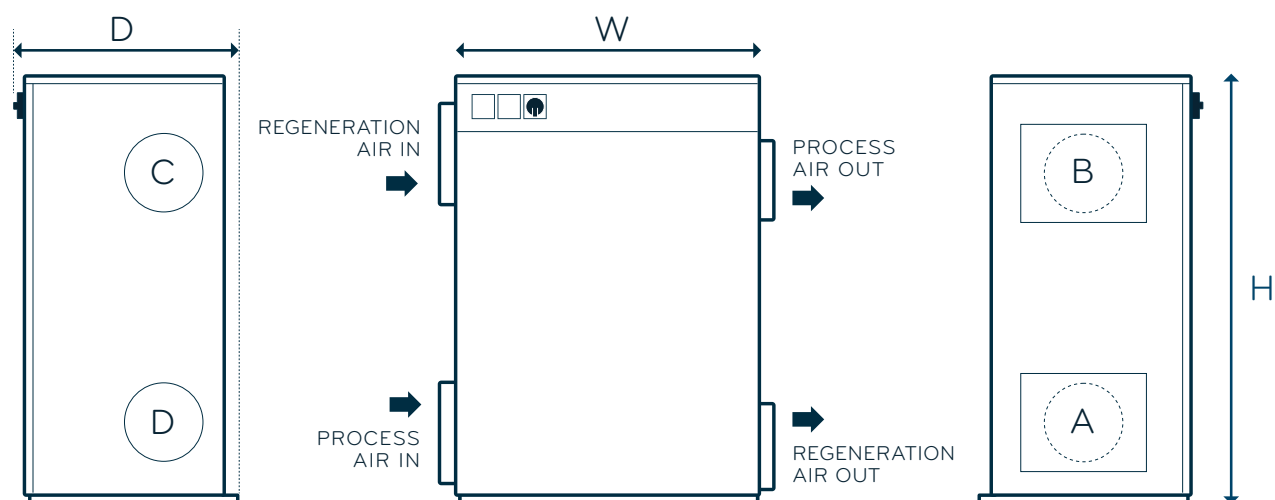
TECHNICAL DATA AND CONFIGURATIONS

THE CR100			
		0.6	
TECHNICAL DATA			
DRY AIR NOMINAL	m ³ /hour	100	
REGENERATION AIR NOMINAL	m ³ /hour	38	
VOLTAGE/PHASES	V/Ph	230/1N+PE	
CONNECTED LOAD	kW	0.95	
EXTERNAL FUSES	A	10	
EXT. PRESSURE PROCESS AIR	Pa	150	
EXT. PRESSURE REGENERATION AIR	Pa	140	
CAPACITY AT 20°C, 60% RH	kg/hour	0.6	
SOUND LEVEL (sound pressure)	dBa	49	
DIMENSIONS AND WEIGHT			
W	WIDTH	mm	370
D	DEPTH	mm	280
H	HEIGHT	mm	520
A	PROCESS AIR INLET	mm	180 x 200
B	PROCESS AIR OUTLET	mm	Ø100
A & B	PROCESS AIR DUCT OPTION	mm	Ø125
C	REGENERATION AIR INLET	mm	Ø100
D	REGENERATION AIR OUTLET	mm	Ø80
WEIGHT	kg		21



ANCILLARY EQUIPMENT

- Hygrostat
- Brackets for wall mounting
- Brackets for floor mounting



COMPACT, VERSATILE AND ROBUST

Easy to mount and install

Cotes All-Round CR100 dehumidifiers are particularly compact, with a moisture removal capacity of 0.6 kg per hour. The elegant stainless steel cabinet means it is easy to install these dehumidifiers even in places where they are on full view.

Highly versatile

Cotes All-Round CR100 dehumidifiers are compact, uncomplicated units that are exceptionally robust and reliable.

The combination of a small footprint and high effectiveness makes them ideal for use in a vast range of places and for removing moisture from the air in many different industries.

Condensation advantage

All-Round CR100 units can be fitted with an air-cooled condensation unit to condense some of the water from the regeneration air. This is a big benefit when a regeneration air outlet is not a good idea or cannot be fitted.

Controls

All-Round CR100 units can be linked to all Cotes external controls — DR10, DA20, DH24, DCC — depending on your particular dehumidification needs and operating requirements.

Want to know more?

Contact Cotes experts at
T +45 5819 6322
or sales@cotes.com

IDEAL FOR USE IN

- Food industry processing facilities
- Cold stores/freezer facilities
- Waterworks
- General humidity management in all kinds of indoor spaces

ADVANTAGES

- Small measurements, low weight
- Sleek, elegant casing design
- High build quality
- Low-noise operation
- Free choice of external control system

BENEFITS

- Easy to build in or hide, as required
- Can be mounted even where highly visible
- Runs quietly
- Long service life
- Extremely low maintenance and repair costs
- Low operating costs
- Easy to install

CLOSE TO YOU

We have a worldwide network of Cotes experts ready to provide you with solutions to virtually any humidity management requirement.

CLIMA
CONFORTO

HUMIDITY CONTROL SYSTEMS

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TALK TO US ABOUT WHAT'S POSSIBLE

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