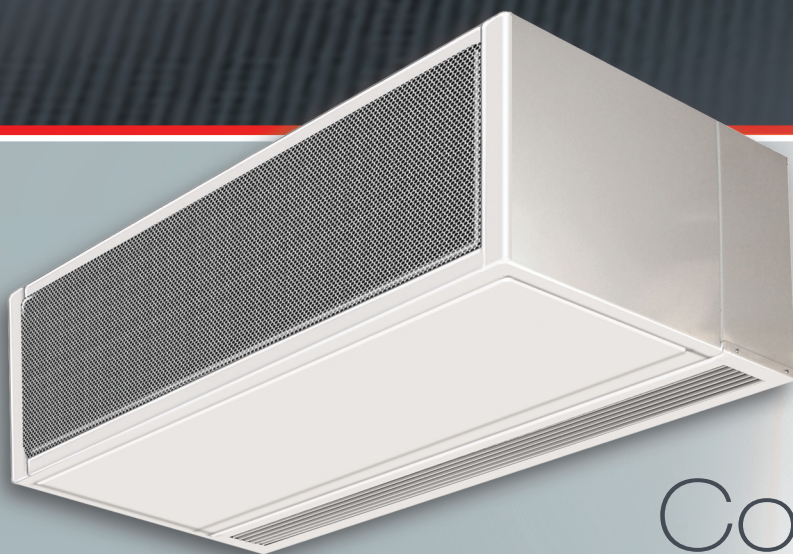




AIRDOR® Commercial 3m

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Model	CH1500-3		CH2000-3		CH2500-3	
Speed	High	Low	High	Low	High	Low
Air volume (m3/s)	0.63	0.43	0.84	0.57	1.05	0.71
Heat capacity LPHW (kW) (82/71/15°C)	17.8	12.2	23.7	16.1	29.7	20.1
LPHW connection size	1"					
LPHW flowrate (litres/s)	0.39	0.26	0.51	0.35	0.64	0.44
LPHW water pressure drop (kPa)	3.5	1.7	6.7	3.2	10.9	5.1
Electric heating capacity (kW)	24		27		30	
Fan running current (A)	2.5		4		4.5	
Approximate noise level dBA @ 3m	60	54	62	56	63	57

Type	Hot water			Electric			Ambient		
Model	CH1500-3W	CH2000-3W	CH2500-3W	CH1500-3E	CH2000-3E	CH2500-3E	CH1500-3A	CH2000-3A	CH2500-3A
Weight (kg)	73	100	119	70	96	115	61	84	101
Width (mm)	1500	2000	2500	1500	2000	2500	1500	2000	2500
Depth (mm)	600	600	600	600	600	600	600	600	600
Height (mm)	420	420	420	420	420	420	420	420	420

- Commercial air curtain for mounting heights of up to 3.5m.
- Casing from galvanised sheet powder coated white to RAL9010 as standard (other RAL colours available).
- Linear discharge grille on bottom of unit. Return air grille can be positioned either on the bottom of the unit or the front of the unit.
- Suitable for wall mounting, ceiling mounting or concealed mounting above a false ceiling..
- Supplied with unistrut mountings for ceiling fixing via droprods (by others) or 'T' brackets for wall mounting.
- Concealed versions available for either room inlet (return and discharge grille visible) or void inlet (discharge grille visible).
- Units available with LPHW heating coils, electric heating elements or as ambient units with no air treatment.
- LPHW and ambient units available with on/off and change speed remote switching.
- Electric heat units available with remote on/off, change speed and heat setting switches.
- Advanced electronic controller available for timed unit control, master slave arrangements, BMS switching and thermostat control.
- Hot water and ambient units use a 230V/1ph/50Hz supply, electric units use a 400V/3ph/50Hz supply.