

SystemX COMMERCIAL AIR CURTAINS

What is a **SystemX** Commercial Air Curtain?

A discreet heater that lives above doors and aims to reduce heat loss from 'open door' commercial premises such as shops, cafes, entrance areas and hotels. Multiple SystemX commercial air curtains can be daisy chained from one simple to use controller as per diagram below. Control connections are all made with Cat5 cable making for a quick, error free install.



Key Features

- Control up to 12 air curtains from a single point
- Bracket for wall or ceiling mounting
- M8 threaded holes for drop rod suspension
- All control connections by Cat5 cable for super quick error-free installation
- Controllers do not require their own 230V supply
- BMS compatible using CX-BMS module
- Can be controlled in a group with any other style of SystemX heater



Energy Saving Tip

Installing a CX1, 2 or 3 controller gives you a low heat option which reduces your electricity consumption (ideal for warmer months).



Purchase From
Electrical Wholesaler







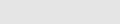
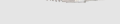
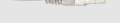
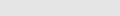


Delivered Next
Day As Standard

SystemX Commercial Air Curtains

Model	kW	Length (mm)
XAS-30	3.0	635
XAD-60	6.0	1105
XAD-90	9.0	1105
XAT-90	9.0	1620
XAT-135	13.5	1620
XAH-180	18.0	2085

SystemX Control Components

	Description	Model	Details
	Controller with thermostat On/off/low/high/fan only settings	CX1	Page 123
	Controller with tamper resistant thermostat On/off/low/high/fan only settings	CX2	Page 123
	Controller - manual On/off/low/high/fan only settings	CX3	Page 123
	Controller with digital programmable thermostat	CX6	Page 123
	BMS module for use with volt-free signal	CX-BMS	Page 123
	Optional remote sensor for use with CX1, CX2 or CX6 controllers	CX5	Page 123
	Cat5 cable terminated 5m	DX05	-
	Cat5 cable terminated 10m	DX10	-
	Cat5 cable terminated 20m	DX20	-
	Cat5 cable joiner	JX1	-

Technical

Model	kW		Volts	Airflow (m ³ /h)	dB* @2m	Recommended Mounting Height(m)		Dimensions (mm)			Weight (kg)
	High	Low				Min	Max	W	D	H	
XAS	3.0	2.0	230	345	60	2.5	3.5	635	108	225	8.5
XAD	6.0	4.0	230	690	61	2.5	3.5	1105	108	225	13.5
XAD	9.0	4.5	230	690	61	2.5	3.5	1105	108	225	13.5
XAT	9.0	6.0	230 or 400/3N	1035	61	2.5	3.5	1620	108	225	19
XAT	13.5	6.75	400/3N	1035	61	2.5	3.5	1620	108	225	19
XAH	18.0	12.0	400/3N	1440	66	2.5	3.5	2085	108	225	23

*Noise levels are factory tested not laboratory tested



M3 Service Station

Location: Hampshire

Installed: 1 x 9kW Commercial Air Curtain



Bedford Timber Supplies

Location: Bedford

Installed: 1 x 13.5kW Commercial Air Curtain