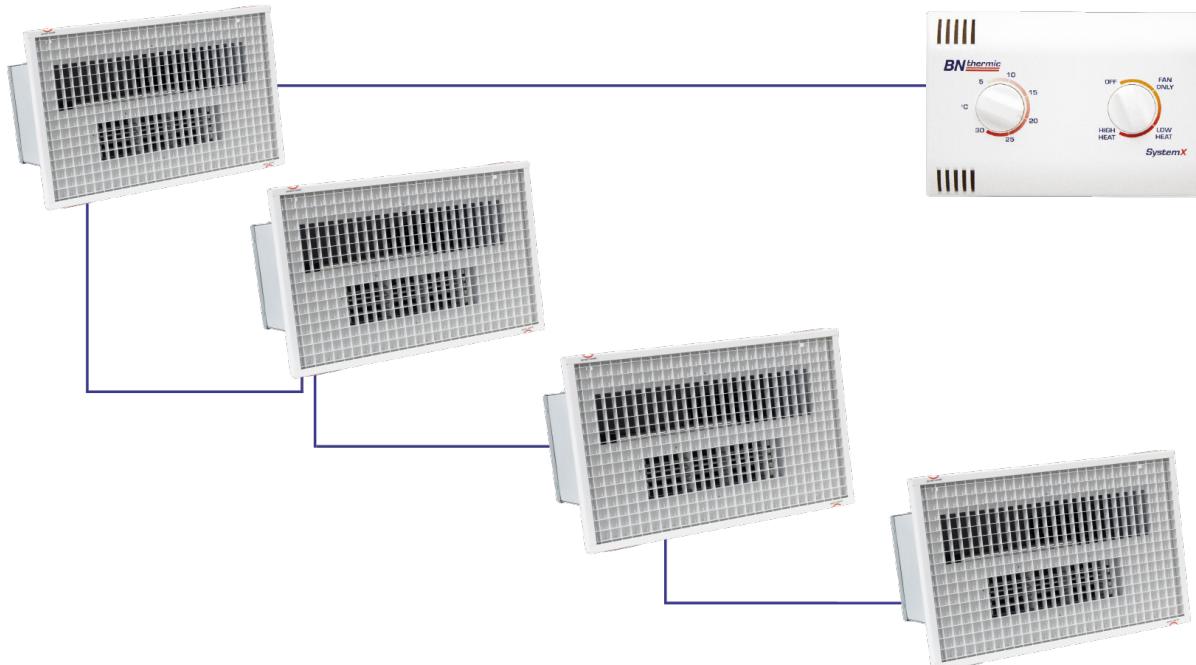


SystemX RECESSED FAN HEATERS

What is a **SystemX** Recessed Fan Heater?

A discreet and efficient heater designed to fit within plasterboard ceilings, creating a warm and welcoming environment in commercial premises such as shops, cafes and schools. Multiple SystemX recessed ceiling heaters can be daisy-chained and controlled from a single, easy-to-use controller, providing a simple and scalable heating solution. All control connections are made using Cat5 cable, ensuring a fast, reliable, and error-free installation.



Key Features

- Control up to 12 heaters from a single point
- Air inlet and outlet through front panel
- Simple fixing through front face of heater
- Only 200mm clearance required above ceiling
- All control connections by Cat5 cable for 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 model of SystemX heater



Energy Saving Tip

Installing a CX1, 2, 3 or 6 controller gives you a low heat option which reduces your electricity consumption (ideal for warmer months).



SystemX Recessed Heaters

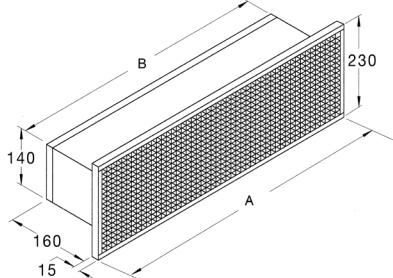
Model	kW
XR-20	2.0
XR-30	3.0
XR-60	6.0

SystemX Control Components

	Description	Model	Details
	Controller with thermostat On/off/low/high/fan only settings	CX1	Page 131
	Controller with tamper resistant thermostat On/off/low/high/fan only settings	CX2	Page 131
	Controller - manual On/off/low/high/fan only settings	CX3	Page 131
	Controller with digital programmable thermostat	CX6	Page 131
	BMS module for use with volt-free signal	CX-BMS	Page 131
	Optional remote sensor for use with CX1, CX2 or CX6 controllers	CXS	Page 131
	Cat5 cable terminated 5m (white)	DX05	-
	Cat5 cable terminated 10m (white)	DX10	-
	Cat5 cable terminated 20m (white)	DX20	-
	Cat5 cable joiner	JX1	-

Dimensions

kW	A (mm)	B (mm)	Aperture Size (mm)	Insert Clearance (mm)
2.0	363	307	315 x 150	200
3.0	597	550	560 x 150	200
6.0	1198	1138	1148 x 150	200



Technical

kW	Volts		Airflow (m³/h)	dB* @2m	Recommended Mounting Height (m)		Weight (kg)
	High	Low			Min	Max	
2.0	1.0	230	132	47.5	1.8	2.4	4.0
3.0	2.0	230	245	54	1.8	3.0	6.0
6.0	4.0	230	490	55.7	1.8	3.0	12

*Noise levels are factory tested not laboratory tested

CASE STUDY



Mind Charity Shop

Location: Camden, London

Installed: 3 x 3kW Recessed Heaters



Charity Shop

Location: Tunbridge Wells, Kent

Installed: 1 x 6kW Recessed Heater