

over door heaters

the AC range

Bringing new and modern styling to the ever popular Dimplex AC range, these over door heaters provide powerful and effective heating above entrances to shops, offices and almost any small doorway.

Because they warm the door entrance area, they often allow doors to remain open for longer, promoting increased business, and can equally be used as high-level fan heaters where the need arises.

For extra convenience the AC3RN model gives remote control operation and a recessed model AC3CN is available for installation in suspended or plaster ceilings where 'hidden' installation is required.



Model AC3N



Model AC6N

Model AC3CN

Range features

- New curved styling for modern interiors.
- Recessed model with wall mounted controller and ceiling grille included (AC3CN).
- Handheld remote control model for extra convenience (AC3RN).
- Full Heat, Half Heat and Fan Only settings.
- Can be used as a high-level fan heater.
- Recessed AC3CN can be fitted in the centre of the ceiling.
- Adjustable airflow on AC3N, AC3RN, AC45N and AC6N.
- Models AC3N, AC3RN and AC45N designed for single doorways.
- Model AC6N designed for double doorways.



technical specifications

Technical – All Models

All models use high power tangential blower units and effective wire stitched elements.

Electrical Connection

No cable supplied, designed for permanent connection to the fixed wiring of the premises through an adjacent double pole switch or conduit connection.

Construction/Finish

1 AC3N, AC3RN, AC45N, AC6N

Pressed steel case with ABS end caps finished in durable white with contrasting switches.

2 AC3CN

Pressed steel heater unit finished in matt black with separate wall switch unit and aluminium ceiling grille included.

Safety Protection – All Models

2 manual reset thermal cut-outs (supply interrupt type on AC6N).

Controls

1 AC3N, AC45N, AC6N

Integrated control over full heat, half heat or fan only protection.

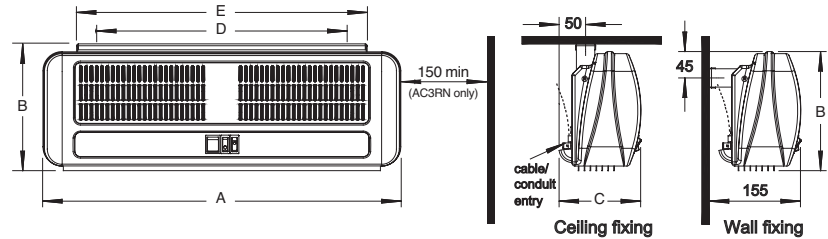
2 AC3RN

Controls as above with additional wireless control over “on/off” switching via handset included. Maximum range 8m.

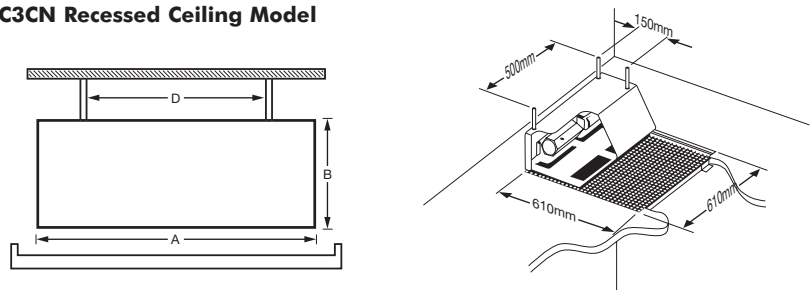
3 AC3CN

Remote control via supplied wall mounted controller over full heat, half heat and fan only operation (no cable supplied).

AC3N, AC3RN, AC45N, AC6N Surface Models



AC3CN Recessed Ceiling Model

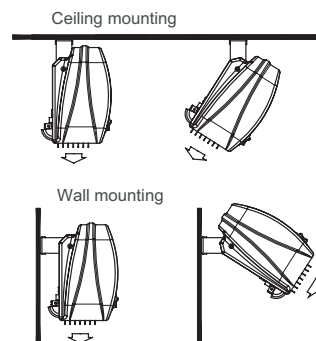


Model	AC3N	AC3RN	AC45N	AC6N	AC3CN (recessed)
Max Recommended Mounting Height	2.3m	2.3m	2.3m	2.3m	2.3m
Outputs	1.5kW/3.0kW	1.5kW/3.0kW	2.25kW/4.5kW	3.0kW/6.0kW	1.5kW/3.0kW
Voltage	230V-1PN	230V-1PN	230V-1PN	230V-1PN	230V-1PN
Noise dB (A) †	50.5	50.5	52.0	57.0	52.0
Air Volume m³/h	212m³/h	212m³/h	248m³/h	446m³/h	175m³/h
Max Air Speed m/s*	5.0	5.0	5.0	5.5	3.2
Length (A)	605mm	605mm	605mm	905mm	597mm
Height (B)#	200mm*	200mm*	200mm*	200mm*	184mm
Depth (C)	135mm	135mm	135mm	135mm	286mm
Weight	5.1kg	5.3kg	5.2kg	7.2kg	11kg
Fixing Points (D)	424mm	424mm	424mm	721mm	500mm
Bracket Length (E)	492mm	492mm	492mm	788mm	–
Approvals	BEAB				

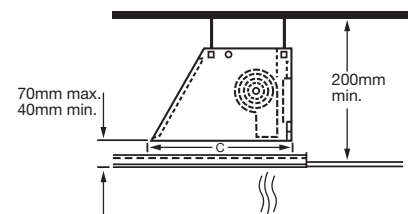
* Effective airflow with cover filter. #Add 14mm for total installed height (not AC3CN).

† Measured 3m from the product, outside the airstream.

AC3N, AC3RN, AC45N, AC6N Surface Models



Recessed AC3CN Ceiling Model



For a copy of our new, more detailed commercial brochure, please ring our Customer Care on 0845 600 5111