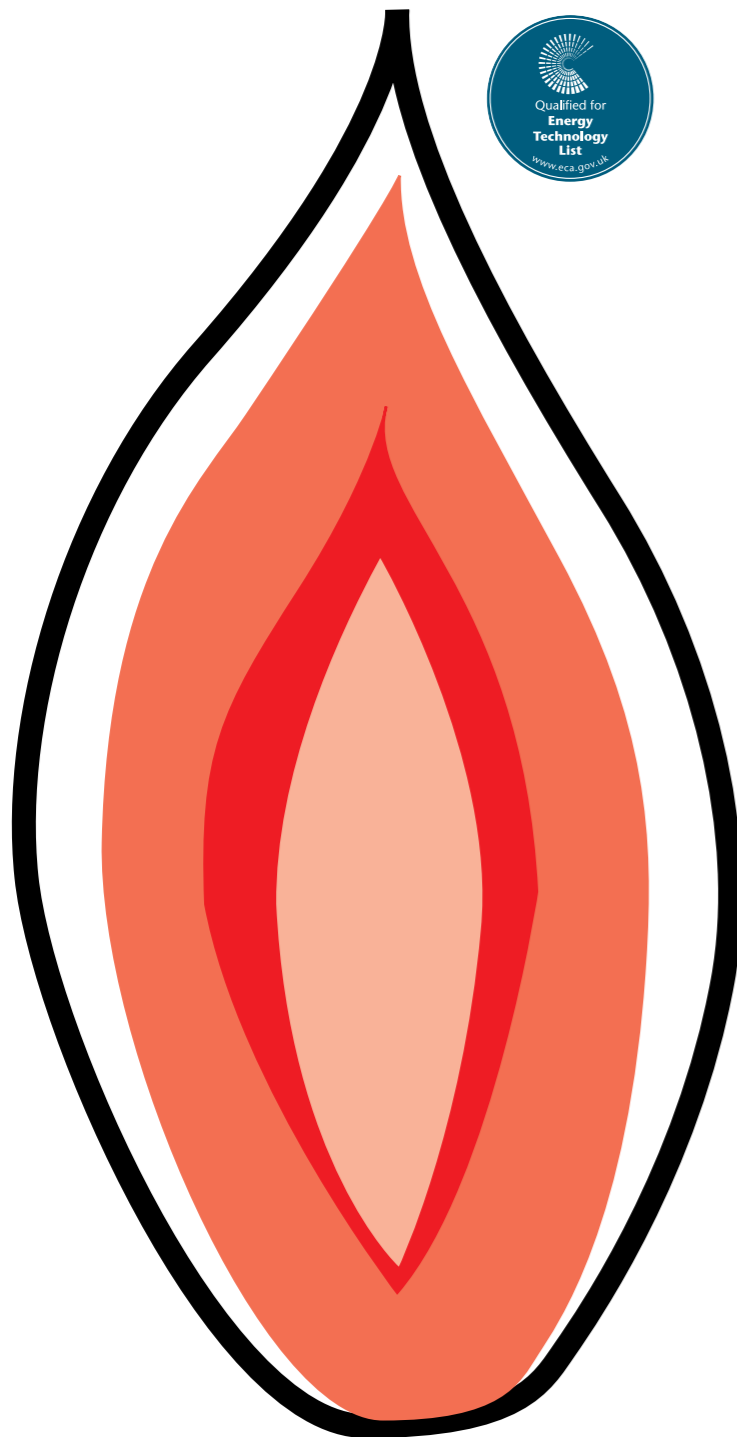


HT 2000

Warm air cabinet heaters

ROOM SEALED POWER VENTED GAS FIRED



- Energy efficient
- Fast warm up
- Comfortable environment
- Automatic operation
- Extended guarantees
- Simple installation
- Compact design



PRODUCT FEATURES/CUSTOMER BENEFITS - RSTC RANGE

Warm air heating is long proven as a comfortable low cost heating solution for most industrial, commercial and commercial buildings. An increasing number of applications now call for 'room sealed' heaters, that is where air for combustion is drawn from outside. In response, the RSTC range of units have been introduced. All models qualify for the Government ECA scheme.

TECHNICAL DATA

Model			100	170	250	330	410	490
Output	All	kW	29.4	49.0	72.0	96.0	120.0	144.0
		Btu/h(K)	100	167	246	328	409	491
Airflow	All	m ³ /s	0.80	1.05	1.50	2.00	2.50	3.00
		ft ³ /m	1695	2225	3179	4238	5298	6357
Electrics	All	V/ph/hz	230/1/50			415/3/50		
Overall Dimensions	RSTCN Height	mm	1908	1974	2599	2599	2817	2817
	RSTCD Height	mm	1725	1725	2050	2050	2200	2200
	All Width	mm	700	700	840	840	840	840
	All Depth	mm	1050	1050	1395	1395	1750	1750
Flue Combustion Air	All	mm ø	100	100	130	130	130	130
		mm ø	100	100	130	130	130	130
Nett Weight	RSTCN	kg	192	202	330	350	440	460

Note -

Overall height includes extended heads (where applicable)

SPECIFICATION

APPLICATION: A range of gas fired cabinet heaters designed for floor mounted applications where a powered vented flue can overcome difficult siting or where combustion air is required to be drawn from outside. Suitable for factories, workshops, warehouses and many commercial premises.

CASING: Manufactured from electro zinc coated steel sheet finished with a durable stove enamelled epoxy polyester powder paint.

HEAT EXCHANGER: Manufactured without welding from aluminised steel tube to form a four-pass multi-tube assembly. Stainless steel available as an option.

BURNER: High efficiency low noise multi flame in-shot burner complete with automatic ignition and full flame safety monitoring. Available for natural and lpg gases.

POWER FLUE: Enables the heater to be used in room sealed or fan assisted flue format. Vertical or horizontal flue exit options where wall exit is preferred to roof exit.

CONTROLS: Heaters are supplied ready for operation. Two optional time and temperature control consoles are available. An optimised control providing secure entry code, temperature dependent start time, digital time switch with override facility, day and night setback thermostats and switch to enable summer air movement. The second alternative is a non-optimised analogue control console.

AIR DISTRIBUTION: via a quiet but powerful centrifugal fan with directional nozzles which effectively discharge the warm air directly into the area to be heated. Alternatively a spigot outlet can be provided for for ductwork systems. Inlet filters, fresh air inlet and raised discharge nozzle options available.

TESTING: Every heater is individually inspected, test fired and safety function tested prior to despatch.

GUARANTEE: Heaters are provided with one of the most comprehensive guarantee packages available.

From the company with the know - how

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