CI/SfB

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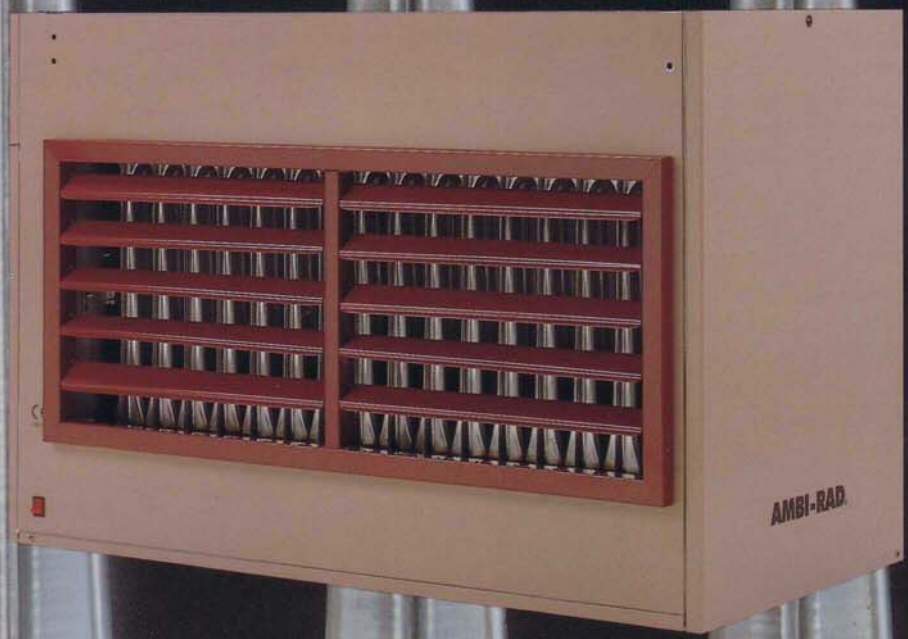
AMBI-RAD®

ENVIROAIR

Gas Fired Unit Heaters



LLOYD'S REGISTER QUALITY COMPANY ISO9002

NATIONAL ACCREDITATION OF CERTIFICATION BODIES

CE

ENVIROAIR Gas Fired Unit Heaters

'T' SERIES

Ambi-Rad EnviroAir gas-fired, warm air heaters are compact, fully automatic units for industrial and commercial applications. They are simple to install and provide efficient, practical and economic heating, without occupying valuable floor space.

Designed and manufactured to the highest degree of technical excellence, the heaters have an established record of long life, low maintenance and reliability. The 'Thermocore' Heat Exchanger at the heart of each unit has been proven in over a million installations throughout the world.

The new generation of CE approved units incorporates design features to further extend heat exchanger life and enhance thermal efficiency.

The heaters are available either as conventional open flued appliances, drawing their combustion air from inside the building or as room sealed units drawing in external fresh air for combustion.

The 'T' Series heaters are complete with an integral down draught diverter and conventional open flue connection.

'ST' SERIES

The 'ST' Series heaters are room-sealed, fan-assisted, balanced flue units incorporating a separated combustion system. Separated combustion technology provides mechanically induced outside air for combustion, preventing dirt, lint, dust or other contaminants from entering the burners or combustion process. The room sealed units provide significant improvements in seasonal efficiency and reduced running costs compared to conventional open flued heaters.

Industrial

Showroom

Warehousing and Storage

COMPREHENSIVE RANGE

The units are available in eleven output capacities from 17kW to 93kW.

CHOICE OF FUELS

Standard units are suitable for operation on natural gas; units for propane are available as an option.

VERSATILE INSTALLATIONS

Heaters are designed for either suspended or base-mounted installation. Units may be either freeblowing or fully-ducted. A range of outlet nozzles is available to give greater flexibility of air distribution. For ease of servicing, the burners are mounted in a slide out drawer, accessed from the left-hand side of the heater (viewed from the front). Opposite hand units with right-hand side access are available as an option.

OPTIONAL BURNER CONTROLS

Two-stage, High Low burner regulation provides closer temperature control. Since the heater runs for longer periods on low setting, the air circulation is improved and stratification is significantly reduced. The two-stage control system is particularly beneficial on ducted systems.
Modulating burner regulation provides proportional control between high- and low-fire, for even closer temperature control. The modulating control system is ideal for make-up air applications.

ECONOMY

The Thermocore Heat Exchanger provides optimum efficiency and economy.
Room-sealed ST units provide additional fuel economy, with fully automatic ignition and integral-powered flue being fitted as standard. The sealed power flue system eliminates the loss of heated room air associated with conventional flue systems, thus providing significant energy savings. The design also utilises waste heat from flue gasses to preheat incoming combustion air, maximising combustion efficiency.

MODEL OPTIONS

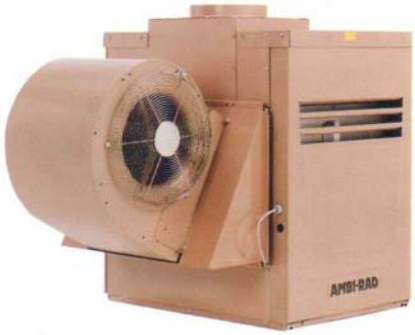
All units incorporate a high efficiency Thermocore Heat Exchanger, plus alternative air handling systems.

Axial Fan

TA and STA units are fitted with high quality axial fans to provide excellent air distribution at low noise levels, for freeblowing applications.

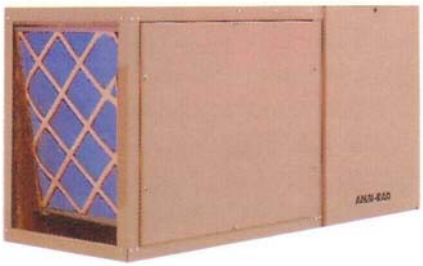
Centrifugal Fan

TB and STB units are fitted with belt drive centrifugal blowers for increased air flows and mounting heights, or for ducted installations with static pressures up to 400 Pa.



Enclosed Fan

TE and STE units are fitted with a fan enclosure cabinet and belt drive centrifugal blowers. The fan enclosure allows the use of return air ducts, filters and fresh air intakes. Full size access doors are fitted to both sides of the fan cabinet for ease of service access.



Mixing Box

TE and STE units may also be fitted with a mixing box type fan enclosure cabinet. The fan enclosure cabinet can be fitted with either a single fresh air damper or interlinked fresh and return air dampers. The dampers may be either manually controlled or fitted with two position or fully modulating damper actuators.
Optional filters fitted internally within the cabinet provide filtration to both the fresh air and recirculation air.

DESTRATIFICATION

An optional destratification system may be added to heaters mounted at high level to recirculate stratified warm air back down to working level, even when the burners are switched off.
A temperature sensor monitors the high level air temperature and operates the heater fan independently of the burner.

INSTALLATION

Location

Units may be suspended or base-mounted on a non-combustible surface. Installation should be carried out by a competent CORGI registered installer, in accordance with the installation instructions provided and current codes of practice. Incorrect installation will invalidate the warranty.

For applications supplying fresh air ventilation stainless steel heat exchangers (AISI 409) are recommended. Where chlorinated vapours or certain other contaminants may be present special grade stainless steel (AISI 316) should be specified. Whilst the units are suitable for most industrial and commercial applications, standard units must not be installed in atmospheres containing highly flammable vapours, combustible dust, halogenated hydrocarbons or chlorinated vapours. For such applications, separated combustion units or remotely-sited units will be required depending on the application.

Care should be taken to ensure that the units are level and isolated from any vibrations.

ALWAYS ENSURE ADEQUATE COMBUSTION AIR IS PROVIDED IN COMPLIANCE WITH BS 5440 AND/OR BS 6230 DEPENDENT ON HEAT OUTPUT OF THE APPLIANCE.

Flue

Conventionally flued T Series heaters are supplied complete with integral down draught diverter. A flue collar located on top of the heater accepts single wall flue; an adaptor will be required for other types of flue.

A power flue venter is available as an optional extra. Power-vented flues may be used for difficult flue routes, horizontal flues, or to overcome slightly negative pressure within the building.

Room-sealed ST heaters are fitted with integral power flue venters and a differential air pressure switch. The pressure switch monitors flow and shuts down the heater in the event of flue or combustion air blockage. To comply with CE approvals, room-sealed ST appliances must be used with the sealed flue system provided by the manufacturer. The balanced flue terminal provides both the flue outlet and air inlet from a single building penetration. The balanced flue outlets are ordered separately from the heater and a choice of wall outlet or roof outlet is available. Up to 9 metres of additional pipe can be added to both the flue and the combustion air inlet (reduce by 1.5 metres for each 90° bend).

Connections to the heater flue outlet and combustion air inlet require sealed single wall pipe.

Gas Supply

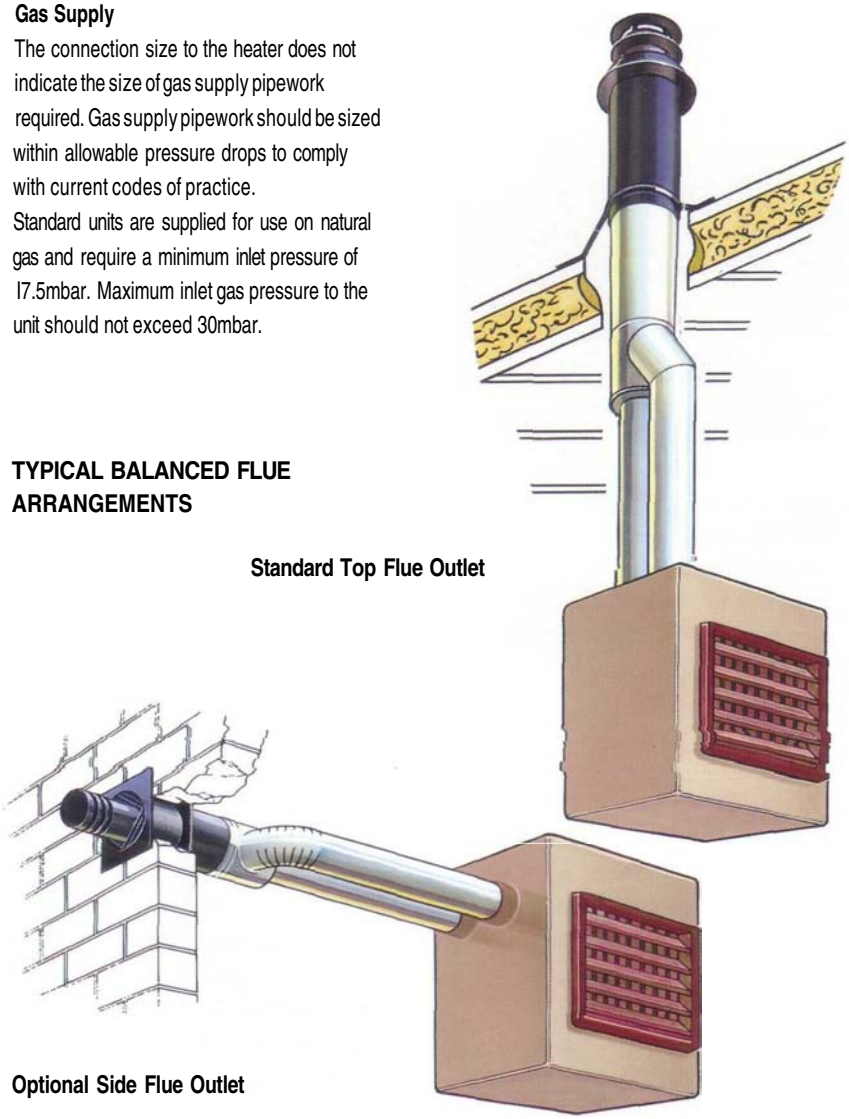
The connection size to the heater does not indicate the size of gas supply pipework required. Gas supply pipework should be sized within allowable pressure drops to comply with current codes of practice.

Standard units are supplied for use on natural gas and require a minimum inlet pressure of 17.5mbar. Maximum inlet gas pressure to the unit should not exceed 30mbar.

Electrical

Units must be wired in accordance with the wiring diagrams provided and the current edition of electrical standards. The main electrical supply to the units should not be isolated except for maintenance. Controls must be wired to the appropriate terminals and must not interrupt the mains supply to the heater.

TYPICAL BALANCED FLUE ARRANGEMENTS



Standard Top Flue Outlet

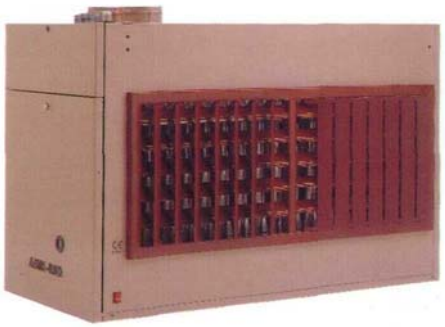
Optional Side Flue Outlet

DIMENSIONS				
	100mm dia		130mm dia	
BALANCED FLUE OUTLETS	ROOF	WALL	ROOF	WALL
Overall Length	1360	765	2005	930
External Length	555†	210	1175†	195
Maximum Additional Flue*	9m	9m	9m	9m

* Deduct 1.5 metres for each 90° bend. An equal amount of combustion air pipe may also be added,

† Varies according to roof pitch.

ACCESSORIES



Vertical Louvres

Vertical louvres may be added as an option and are recommended where low discharge air temperatures are used.

Horizontal louvres are fitted as standard on TA and STA units and may be ordered as an option on TB, STB, TE, and STE units.

Downturn Nozzles

Optional 30° or 60° downturn nozzles increase the angle of air discharge and are recommended for units installed above the minimum mounting height.

Axial fan models may be fitted with either 30° or 60° nozzles but vertical louvres can only be added to 30° nozzles.

Centrifugal blower models may have 30°, 60° or 90° nozzles fitted and vertical louvres may be added as required to any nozzle.

For heaters at extreme mounting height a 90° head complete with discharge plenum may be fitted. The air may be directed using a two way or four way outlet to give the air distribution pattern required.

Destratification Fans

Destratification fans return air from the roof space back down to the working zone. They may also be successfully applied in modern, well insulated buildings where low heat inputs require additional air recirculation to ensure even temperature distribution.

Depending upon the application the destratification fans should be selected to provide between 1.5 to 4 volume turnovers per hour. Two models are available:

- DS 5 4900m³/hr for mounting heights between 5 and 10 metres.
- DS 10 10,250mVhr for mounting heights between 10 and 15 metres.

Control Panels

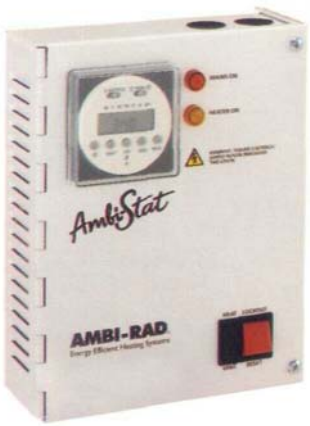
Ambi Stat remote control panels provide:

- Digital time control.
- Day and night temperature thermostats.
- Summer 'fan only' facility.
- Remote lockout reset' for units fitted with auto ignition.

Ambi Tec II panels are fully electronic controllers and have a remote tamperproof sensor for greater accuracy and energy saving. A single sensor provides both day and night temperature settings, the sensor may be sited up to 100 metres from the panel. The units feature

- Digital time control.
- Single sensor for day and night settings.
- Timed summer 'fan only' facility.
- Remote 'lockout reset' for units fitted with auto ignition.

Ambi Tec EM I panels are micro processor Energy Management controllers and share the same basic features as the Ambi Tec II plus an optimum start facility. The Ambi Tec EM I units must be specified for units with two stage High Low burner control, fully modulating burner control or constant fan operation.



ENVIROAIR

Gas Fired Unit Heaters

SPECIFICATION 'T' SERIES

Cabinets

All components exposed to products of combustion are manufactured from aluminised steel. Exterior panels have a baked-paint finish.

Heat Exchanger

The Thermocore venturi tube heat exchanger assembly is manufactured from special grade aluminised steel. For applications using fresh air or where the temperature rise across the unit is less than 22°C, optional stainless steel (AISI 409) heat exchangers are recommended.

Burners

Corrosion resistant aluminised steel burners with stainless steel ribbons are mounted in a slide-out burner tray. The burner tray withdraws from the left side of the unit (when facing the air discharge), opposite hand units are available as an option.

Gas and Safety Controls

Standard 'T' Series models are fitted with a multi-function gas control valve permanent pilot and a thermoelectric safety control system. Fully automatic electronic ignition may be fitted as an option. An integral fan control delays the fan operation until the unit has reached operating temperature. The fan control also allows for fan overrun after the burners have switched off so that all residual heat is dissipated into the building.

A limit switch thermostat shuts down the heater in the event of overheating. For additional safety a dual limit thermostat is fitted on all EnviroAir units.

Air Handling

TA models are fitted with direct drive axial flow fans and single phase 230V motors. TA units are supplied complete with horizontal louvres.

TB and TE models are fitted with double inlet, centrifugal blowers complete with belt drive. An adjustable pulley is fitted to allow small variations for on-site balancing. Standard units are fitted with single phase 230V motors, optional three phase motors are available for increased duty.

TB and TE are supplied as standard with a duct outlet flange for connection to ductwork. The data table indicates the airflow and static pressure available for ducted applications with the standard motor. For higher airflows or for static pressures up to 400 pascals larger motors may be specified. The data table indicates the maximum airflows available, excluding filter and damper resistance.

TECHNICAL DATA 'T' SERIES												
		75	100	125	150	175	200	225	250	300	350	400
Nominal Heat Output	(kW)	17	23	29	35	41	47	52	59	70	81	93
Gas Rate G20 Nat Gas	(m^3/h)	2.05	2.73	3.41	4.10	4.78	5.46	6.15	6.83	8.20	8.57	10.95
Gas Connection	(BSP in)	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾	¾
Nominal Flue Diameter	(mm)	125	150	175	200	200	200	200	200	250	250	250
AXIAL FAN MODELS TA												
Airflow Freeblowing	(m^3/h)	2040	2040	2460	3300	3300	4260	4260	5700	5700	6600	7560
Motor Rating	(kW)	0.34	0.34	0.34	0.34	0.34	0.47	0.47	0.58	0.58	0.82	0.82
Mounting Height	(m)	2.5	2.5	2.5-3.0	2.5-3.0	2.5-3.0	2.5-3.25	2.5-3.25	2.5-3.5	2.5-3.5	2.5-4.0	2.5-4.0
Throw*	(m)	16	16	20	24	24	28	28	30	30	35	38
CENTRIFUGAL FAN MODELS TB & TE												
Airflow Freeblowing	(m^3/h)	1908	2556	3384	3960	4068	5040	5616	6408	7668	8500	8856
Mounting Height	(m)	2.5-3.0	3.0	3.0	3.0-3.5	3.0-3.5	3.0-4.0	3.0-4.0	3.0-4.0	3.0-4.5	3.0-4.5	3.0-5.0
Throw*	(m)	18	24	25	31	31	31	32	32	34	35	47
Mounting Height c/w 90°	(m)	–	3.0-4.0	3.0-5.0	3.0-6.0	3.0-6.0	3.5-7.0	3.5-7.0	3.5-7.0	4.0-8.0	4.0-9.0	4.0-10.0
Standard Motor	(kW)	0.37	0.37	0.37	0.37	0.37	0.56	0.75	0.75	1.10	1.10	1.10
Airflow Ducted (Standard Motor)	(m^3/h)	1650	2040	2550	2900	3400	4250	4700	5100	5950	7300	7600
Max. Pressure (Standard Motor)	(Pa)	250	250	200	150	100	100	100	150	200	100	100
Max. Motor Size	(kW)	1.1	1.1	1.1	1.5	1.5	2.2	2.2	3.0	3.0	3.0	3.0
Max. Airflow	(m^3/h)	3000	3000	4000	5000	5000	7200	7200	9000	9000	10500	12000
Max. Pressure at Max. Airflow	(Pa)	400	400	400	400	400	150	150	400	400	200	50
Max. Airflow at 400Pa	(m^3/h)	3000	3000	4000	5000	5000	6400	6400	9000	9000	10000	11000

* Throw depends on height of building, mounting height of heater, room temperature and louvre settings.

SPECIFICATION 'ST' SERIES

Cabinets

All components exposed to products of combustion are manufactured from aluminised steel. Exterior panels have a durable epoxy powder coat finish.

Heat Exchanger

The Thermocore venturi tube heat exchanger assembly is manufactured from special grade aluminised steel. For applications using fresh air or where the temperature rise across the unit is less than 22°C, optional stainless steel (AISI 409) heat exchangers are recommended. For areas where chlorinated vapours may be present corrosion resistant stainless steel (AISI 316) should be specified.

Burners

Corrosion resistant aluminised steel burners with stainless steel ribbons are mounted in a slide-out burner tray. The burner tray withdraws from the left side of the unit (when facing the air discharge), opposite hand units are available as an option.

Gas and Safety Controls

A multi functional gas control valve and a fully automatic ignition system provide full safety monitoring of the heater operation. Fan operation is controlled by an integral fan control which delays start up until the unit has reached operating temperature and continues to operate the fan after the burners have shut off, until all useful heat has been dissipated into the building. A differential pressure switch monitors the operation of the integral power flue venter, so that in the event of a flue or combustion air blockage or failure of the venter fan, the unit would not operate.

A limit switch thermostat shuts down the heater in the event of overheating. For additional safety a dual limit thermostat is fitted on all EnviroAir units.

Air Handling

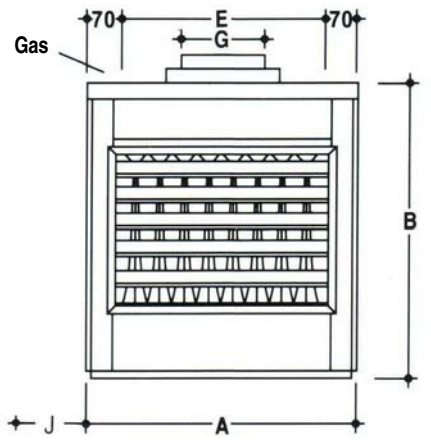
STA fan models are fitted with direct drive axial flow fans and single phase 230V motors. STA units are supplied with horizontal louvres. STB and STE centrifugal fan models are fitted with double inlet, centrifugal blowers and a belt drive with an adjustable motor pulley, to allow small on-site adjustments to be made. Standard units are fitted with single phase 230V motors, optional three phase motors are available for increased duty.

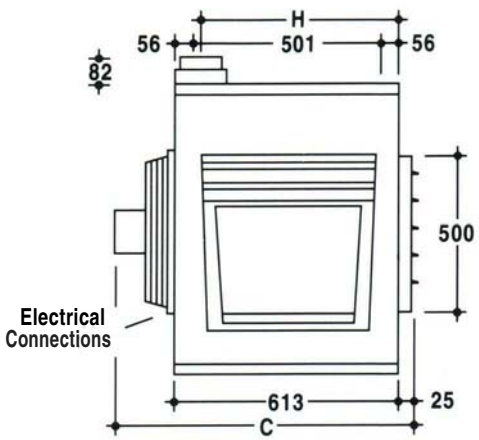
STB and STE are supplied as standard with a duct outlet spigot for connection to ductwork. The data table indicates the airflow and static pressure available for ducted applications with the standard motor. For higher airflows or for static pressures up to 400 pascals larger motors may be specified. The data table indicates the maximum airflows, excluding filter and damper resistance.

TECHNICAL DATA 'ST' SERIES								
		100	**125**	**150**	**175**	**225**	**300**	**400**
Nominal Heat Output	(kW)	23	28	34	40	50	69	91
Gas Rate G20 Nat Gas	(m^3/h)	2.75	3.36	4.07	4.76	6.03	8.25	11.01
Gas Connection	(BSP in)							
Flue Diameter	(mm)	100	100	100	130	130	130	130
Combustion Air Inlet	(mm)	100	100	100	130	130	130	130
AXIAL FAN MODELS STA								
Airflow Freeblowing	(m^3/h)	1700	2400	3700	3700	4200	5600	7900
Motor Rating	(kW)	0.075	0.12	0.12	0.12	0.12	2 x 0.12	2 x 0.12
Mounting Height	(m)	2.5	2.5-3.0	2.5-3.0	2.5-3.25	2.5-3.5	2.5-3.5	2.5-4.0
Throw*	(m)	17	20	28	28	28	32	38
CENTRIFUGAL FAN MODELS STB & STE								
Airflow Freeblowing	(m^3/h)	2200	2600	3600	4150	5000	6800	8600
Mounting Height	(m)	3.0	3.0	3.0-3.5	3.0-3.5	3.0-4.0	3.0-4.5	3.0-5.0
Throw*	(m)	24	25	30	31	32	34	47
Mounting Height c/w 90°	(m)	-	-	3.0-6.0	3.0-6.0	3.5-7.0	4.0-4.5	4.0-10.0
Standard Motor	(kW)	0.18	0.18	0.37	0.37	0.55	0.75	0.75
Airflow Ducted (Standard Motor)	(m^3/h)	1900	2100	3000	3500	4200	5800	7300
Max. Pressure (Standard Motor)	(Pa)	100	100	150	100	100	100	100
Max. Motor Size	(kW)	1.1	1.1	1.2	1.2	1.2	3.0	3.0
Max. Airflow	(m^3/h)	3000	4000	5000	5000	7200	9000	12000
Max. Pressure at Max. Airflow	(Pa)	400	400	400	400	150	400	200
Max. Airflow at 400Pa	(m^3/h)	3000	4000	5000	5000	6400	9000	11000

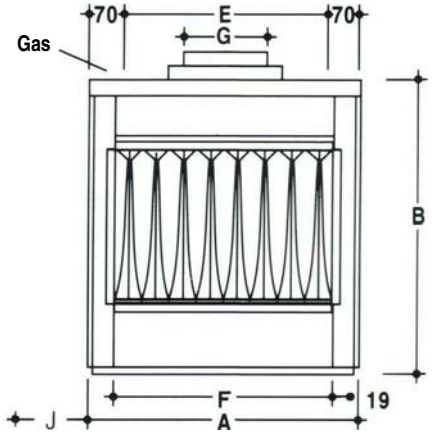
* Throw depends on height of building, mounting height of heater, room temperature and louvre settings.

'T' SERIES DIMENSIONAL DATA

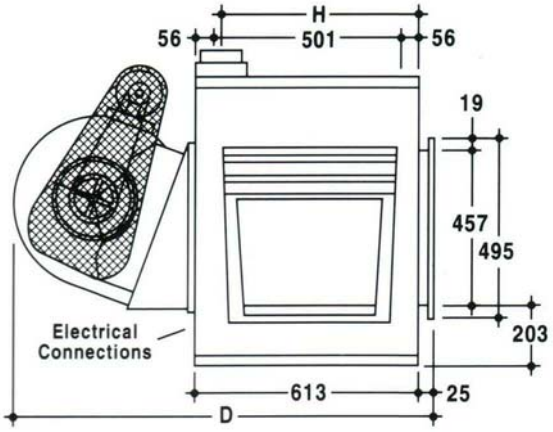




SIDE 'TA'



FRONT 'TB/TE'



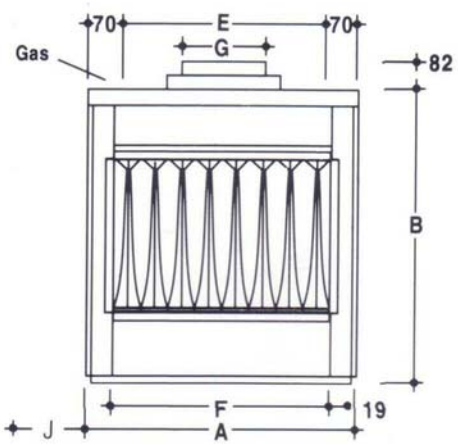
SIDE 'TB'

DIMENSIONS TA & TB (mm)

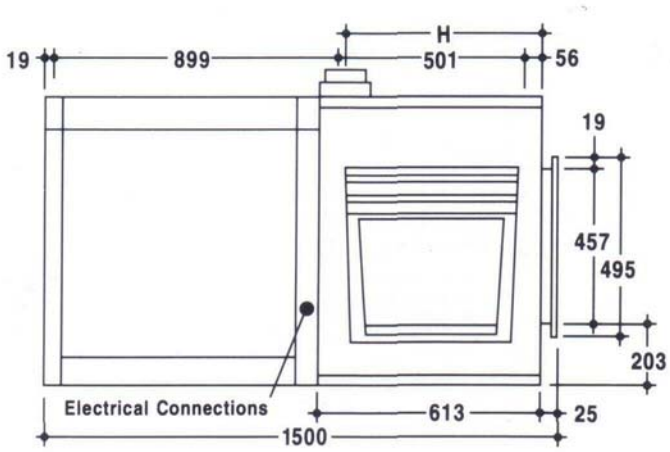
MODEL		75	100	125	150/175	200/225	250	300	350	400
Heater width	A	488	488	558	698	838	1048	1048	1187	1328
Height	B	819	819	819	819	895	895	895	895	895
Depth axial fan model TA	C	865	865	908	927	929	921	921	929	929
Depth centrifugal fan model TB	D	1133	1133	1133	1226	1226	1133	1133	1226	1226
Suspension centres TA & TB	E	348	348	418	558	698	908	908	1048	1187
Duct outlet internal width TB	F	317	317	387	527	667	876	876	1016	1156
Flue outlet diameter	G	125	150	175	200	200	200	250	250	250
Front to centre of flue TA & TB	H	489	489	489	489	438	438	438	438	438
Side clearance (controls access) †	J	640	640	710	850	990	1200	1200	1340	1480
Side clearance (non control side)		152	152	152	152	152	152	152	152	152
Top clearance		152	152	152	152	152	152	152	152	152
Bottom clearance* (to combustibles)		152	152	152	152	152	152	152	152	152
Minimum flue height (m)		2.0	2.0	2.0	2.0	2.0	2.5	2.0	2.5	2.5
Approx weight TA kg		80	80	86	93	118	146	146	166	191
Approx weight TB kg		98	98	118	136	147	177	177	185	223

* Units may be base mounted on a suitable non-combustible surface.

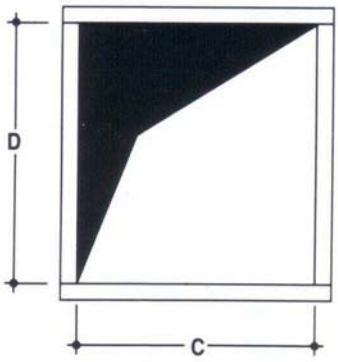
† Units may be ordered with controls access from right-hand side as an option (non standard).



FRONT 'TE'



SIDE 'TE'



REAR 'TE'

Note: For TE units with mixing box cabinet complete with dampers and filters consult Ambi-Rad for dimensional data.

DIMENSIONS TE (mm)

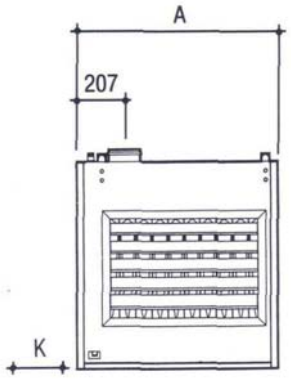
MODEL		75	100	125	150/175	200/225	250	300	350	400
Heater width	A	488	488	558	698	838	1048	1048	1187	1328
Height	B	819	819	819	819	895	895	895	895	895
Ducted air inlet width TE	C	451	451	451	591	730	940	940	1080	1219
Ducted air inlet height TE (open cabinet)	D	706	706	706	706	783	783	783	783	783
Suspension centres TE	E	348	348	418	558	698	908	908	1048	1187
Duct outlet internal width TE	F	317	317	387	527	667	876	876	1016	1156
Flue outlet diameter	G	125	150	175	200	200	200	250	250	250
Front to centre of flue TE	H	489	489	489	489	438	438	438	438	438
Side clearance (controls access) †	J	640	640	710	850	990	1200	1200	1340	1480
Side clearance (non control side)		152	152	152	152	152	152	152	152	152
Top clearance		152	152	152	152	152	152	152	152	152
Bottom clearance* (to combustibles)		152	152	152	152	152	152	152	152	152
Minimum flue height (m)		2.0	2.0	2.0	2.0	2.0	2.5	2.0	2.5	2.5
Approx weight TE kg		106	106	134	151	160	206	206	213	251

* Units may be base mounted on a suitable non-combustible surface.

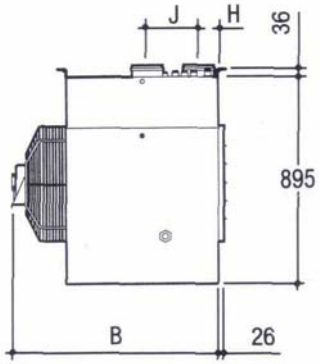
† Units may be ordered with controls access from right-hand side as an option (non standard).

Gas Fired Unit Heaters

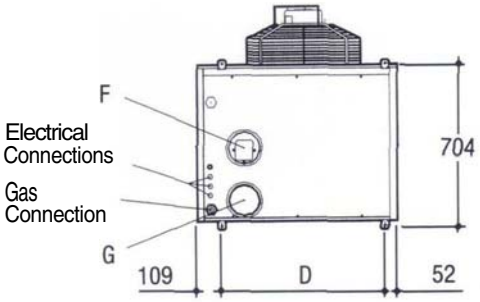
'ST' SERIES DIMENSIONAL DATA



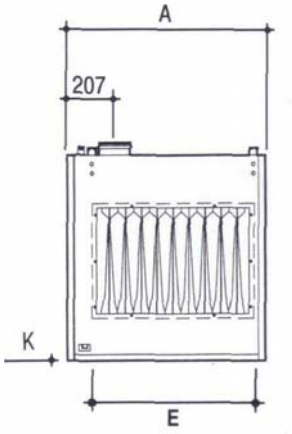
FRONT 'STA'



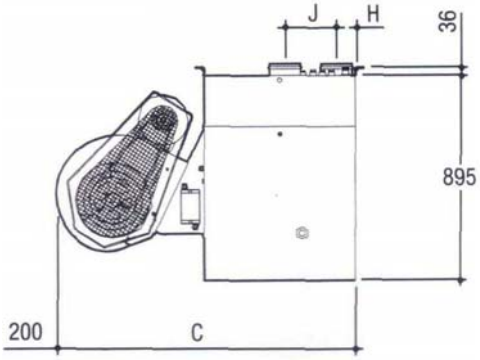
SIDE 'STA'



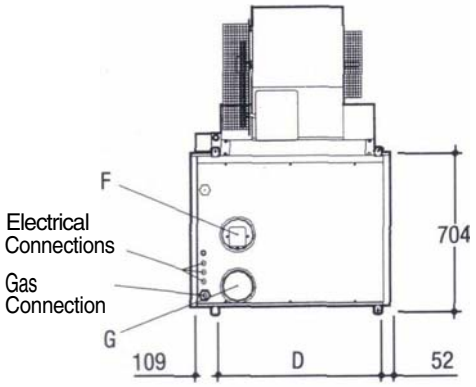
TOP 'STA'



FRONT STB



SIDE STB



TOP STB

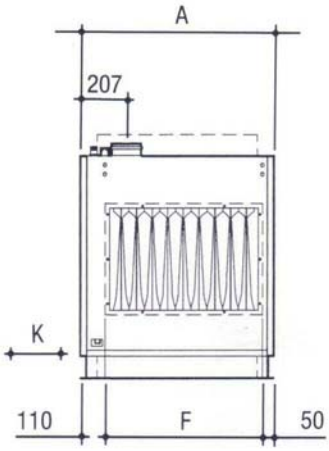
DIMENSIONS STA & STB (mm)

MODEL		100	125	150	175	225	300	400
Heater width	A	520	590	730	730	870	1080	1360
Depth axial fan model STA	B	859	897	902	902	902	897	902
Depth centrifugal fan model STB	C	1180	1237	1330	1330	1330	1237	1330
Suspension centres STA & STB	D	359	429	569	569	709	919	1199
Duct outlet spigot width STB	E	360	430	570	570	710	920	1200
Flue fan outlet diameter	F	102	102	102	132	132	132	132
Combustion air inlet diameter	G	102	102	102	132	132	132	132
Front to combustion air inlet	H	166	166	166	90	90	90	90
Combustion air inlet/flue outlet centres	J	140	140	140	225	225	225	225
Side clearance (controls access) †	K	550	620	750	750	900	1100	1400
Side clearance (non control side)		150	150	150	150	150	300	300
Top clearance		150	150	150	150	150	150	150
Bottom clearance* (to combustibles)		150	150	150	150	150	150	150
Approx weight STA kg		86	92	108	108	130	150	195
Approx weight STB kg		108	135	155	155	168	193	248

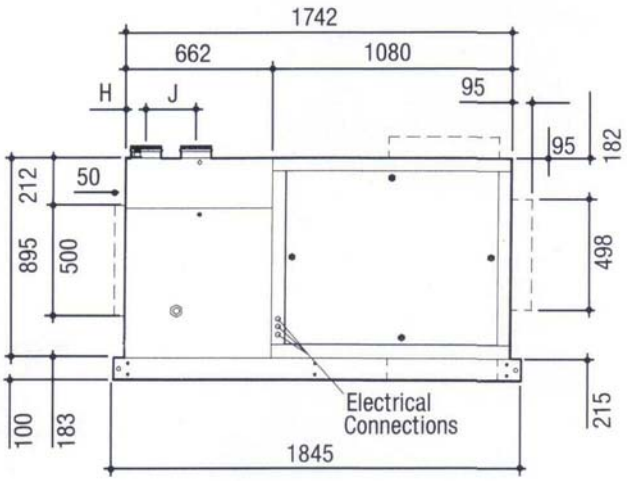
* Units may be base mounted on a suitable non-combustible surface.

† Units may be ordered with right-hand controls, i.e. controls access, flue and air inlet on right-hand side (non standard).

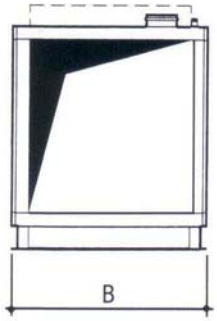
'STE' SERIES DIMENSIONAL DATA



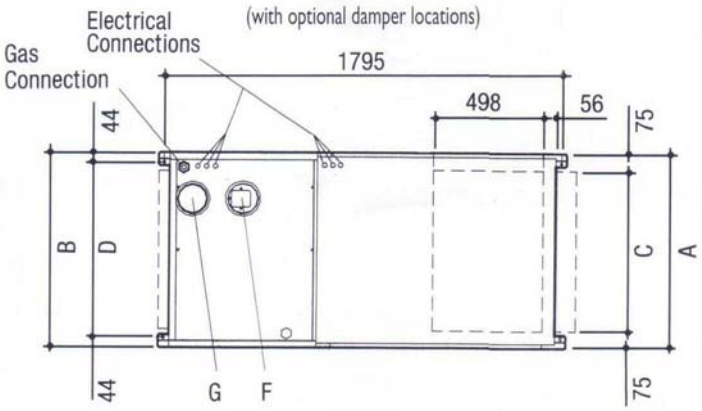
FRONT 'STE'



SIDE 'STE'
(with optional damper locations)



REAR 'STE'
(open back cabinet)



TOP 'STE'
(with optional damper locations)

DIMENSIONS STE (mm)

MODEL		100	125	150	I75	225	300	400
Heater width	A	520	590	730	730	870	1080	1360
Overall width STE with baseframe	B	524	594	734	734	874	1084	1364
Ducted air inlet width STE	C	370	440	580	580	720	930	1210
Suspension centres STE	D	436	506	646	646	786	996	1276
Duct outlet spigot width STE	E	360	430	570	570	710	920	1200
Flue fan outlet diameter	F	102	102	102	132	132	132	132
Combustion air inlet diameter	G	102	102	102	132	132	132	132
Front of heater to combustion air inlet	H	166	166	166	90	90	90	90
Combustion air inlet/flue outlet centres	J	140	140	140	225	225	225	225
Side clearance (controls access) †	K	550	620	750	750	900	1100	1400
Side clearance (non control side)		150	150	150	150	150	300	300
Top clearance		150	150	150	150	150	150	150
Bottom clearance* (to combustibles)		150	150	150	150	150	150	150
Approx weight STE kg		155	188	219	219	241	295	350

* Units may be base mounted on a suitable non-combustible surface.

† Units may be ordered with right-hand controls, i.e. controls access, flue and air inlet on right-hand side (non standard).

COMPANY PROFILE

Ambi-Rad Limited specialises in the production of a complete range of gas-fired heating systems primarily for industrial and commercial building applications.

Since its foundation in 1979, Ambi-Rad has developed into a truly global business and now operates in over 35 countries world wide. The company's philosophy is to provide a supply-based service to contractors, professional bodies and premises' managers. Ambi-Rad offers a full range of services including: system design, on-site support and commissioning, in addition to a comprehensive service backup. The aim of the company has always been to supply the most efficient and cost effective solutions to the heating needs of industrial and commercial companies.

COMPLETE SERVICE

Ambi-Rad offers a complete range of after-sales service options. It has a dedicated service department that has BS EN ISO 9002:1994 accreditation; is Corgi registered and all members are trained to CITB standards and have gained ACOPS registration. Ambi-Rad offers a standard one-year parts and labour guarantee, optional warranty schemes of up to ten years are available upon request.
Ambi-Rad is continually developing its policy of Total Quality Management. A full Quality Plan and Certificate of Conformity are available for a nominal charge.

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