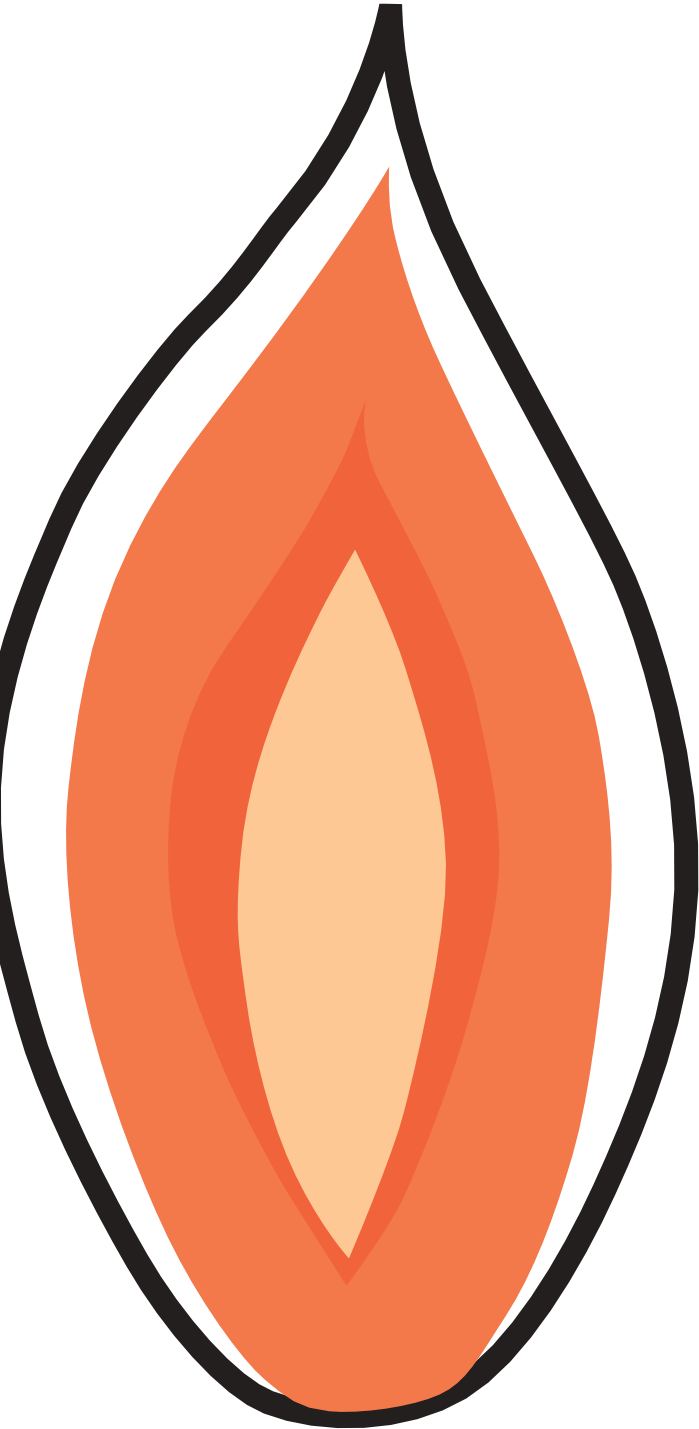


2000 Warm air heaters

OIL FIRED UNIT HEATERS



- **FAST WARM UP**
- **COMFORTABLE ENVIRONMENT**
- **AUTOMATIC OPERATION**
- **EXTENDED GUARANTEES**
- **SPACE SAVING OFF FLOOR INSTALLATION**
- **STAINLESS STEEL HEAT EXCHANGER**
- **COMPACT DESIGN**

From the company with the know - how



Harry Taylor of Ashton Limited

Warm air heating is long proven as a comfortable low cost heating solution for most industrial, commercial and horticultural buildings. Demand for 'off floor' location is increasing and in response we have introduced a range of oil fired unit heaters suitable for many industrial, commercial and horticultural applications

TECHNICAL DATA

Model		100	135	240	340
Heat Output	kW	29.3	39.7	70.2	99.3
	Btu/h	100,000	135,500	239,500	339,000
Electrical Supply (Standard Unit)	V/Ph/Hz	230/1/50	230/1/50	230/1/50	230/1/50
Fuse rating (OUHA Models)	amps	10	10	10	10
Flue Diameter Ø	mm	125	125	150	175
	ins	5	5	6	7
O/A Height	mm	887	887	887	887
	ins	34.9	34.9	34.9	34.9
O/A Width	mm	959	959	1564	2178
	ins	37.8	37.8	61.6	85.7
O/A Depth (OUHA Models)	mm	835	835	835	835
	ins	32.9	32.9	32.9	32.9
Weight (OUHA Models)	kg	87	92	142	184
	lbs	191	202	312	405
Throw (OUHA Models)	m	12	15	18	22
	ft	39	49	59	72

SPECIFICATION

APPLICATION: an oil fired heater that can be suspended or wall bracket mounted and ideal for garages, workshops, warehouses, greenhouses and commercial premises.

CASING: manufactured from pre-painted electro zinc coated steel sheet.

HEAT EXCHANGER: formed and welded from AISI 304 and AISI 430 stainless steel.

BURNER: high efficiency Riello pressure jet suitable for operation on Class D 35 second light fuel and complete with flame monitoring safety controls. Hi/low option available.

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. Both consoles are housed within a remote console for low level mounting.

AIR DISTRIBUTION: via a quiet yet powerful axial fan gently discharging through a series of adjustable horizontal louvres directly into the area to be heated. Alternatively a centrifugal fan and spigot outlet can be provided for ductwork systems.

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

GUARANTEE: HT2000 heaters are provided with one of the most comprehensive guarantee packages available.

- YEAR ONE: parts & labour
- YEAR TWO: parts
- TEN YEAR: combustion chamber heat exchanger warranty



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