

Gas-fired convection heaters

GHIBLI HT-HTV

air-tight units with natural draft

The combustion circuit of these independent natural-draft gas heaters is room sealed off from the environment. Model **HT** distributes hot air in the room by natural convection. It is particularly suited to heating rooms without electricity or where absolute silence is required. It has a piezoelectric pilot burner ignition system activated by a button on the front of the unit and a thermocouple-type burner control. The electronic model **HTV** distributes hot air by using a two-speed centrifugal fan. However, this fan can be deactivated when absolute silence is required - this feature being particularly useful in areas where high acoustic comfort is required. This model is equipped with an electronic control box with the following characteristics: electronic ignition without pilot flame, ionisation flame detection, safety solenoid valve on the gas line with incorporated filter and pressure regulator. The unit has a Ø 3/8" gas feed line. The control panel includes: on/off switch, warning lights indicating when the unit is on or locked out, room thermostat control knob, fan speed selector, and reset button. All units in the **GHIBLI** natural-draft series come equipped with an intake/exhaust kit including a terminal for walls up to 40 cm thick.

mod. HT



mod. HTV



Model

nominal thermal power

thermal power

Ghibli HT thermocouple

code 35870000

kW

kcal/h

kW

kcal/h

510.00

3-speed electronic Ghibli HTV

code 35970000

3.00

2.600

2.60

2,250

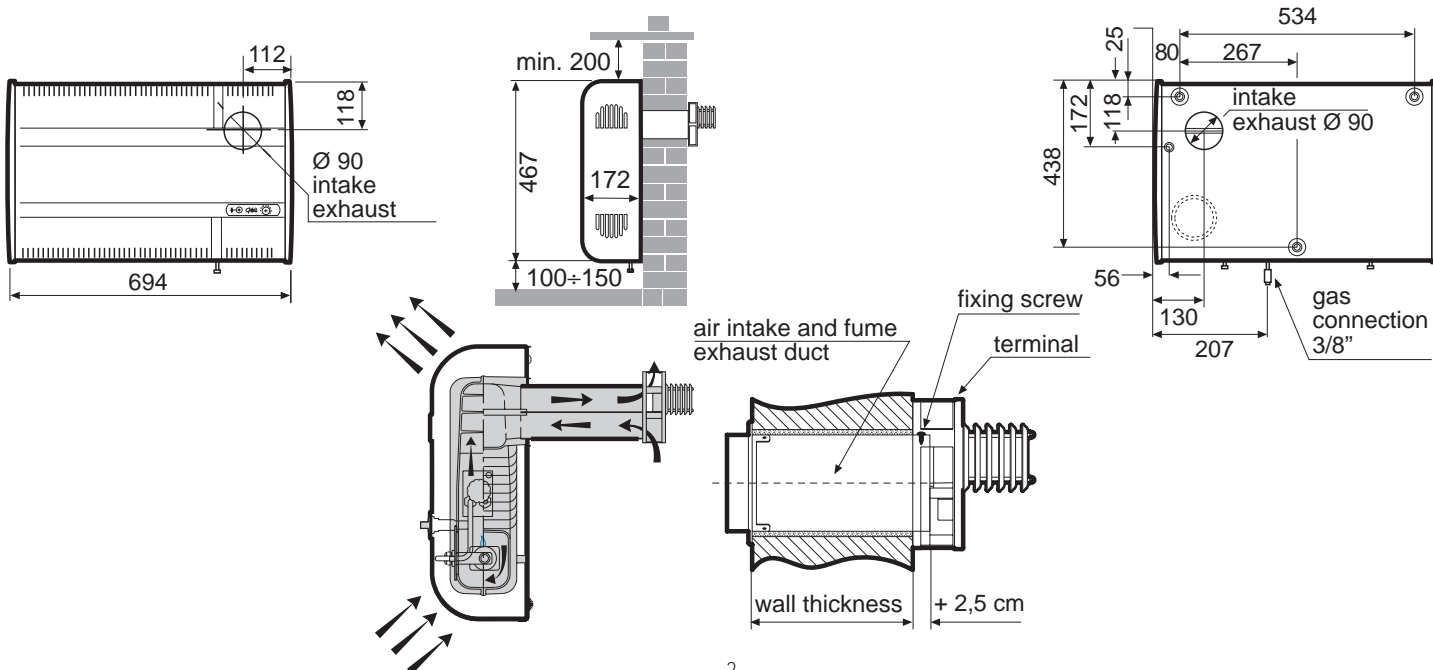
700.00

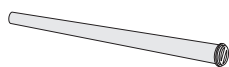


Detail of control panel complete with weekly clock programmer for model Ghibli HTV. The weekly clock programmer is supplied on request as an accessory.

- Dedicated electronics (HTV)
- Safe and guaranteed units thanks to the patented die-cast aluminium enbloc exchanger
- Immediate heating of each single room, only when required
- no need to have flues or ventilation openings
- no need to have water mains
- both natural gas operation and LPG operation are possible
- Five-year warranty (combustion chamber, burner and heat exchanger)

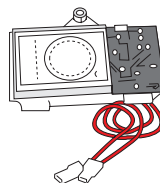
Models Ghibli HT - HTV





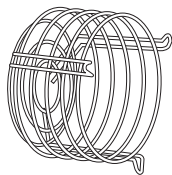
intake and exhaust duct
Ø 90 mm length 80 cm
code 35850060

42,00



digital weekly clock programmer kit
only for model HTV including
everything required for installation
plus instructions
code 35619900

104,00



terminal protection grate
code 15553230

31,00

Description			Ghibli HT	Ghibli HTV
Min-max gas-flow (15 °C-1.013 mbar)	<i>Methane G20</i>	m³/h	0.19-0.32	0.32
	<i>Butane G30</i>	kg/h	0.14 -0.24	0.24
	<i>Propane G31</i>	kg/h	0.13-0.23	0.23
Min-max pressure at burner (15 °C-1.013 mbar)	<i>G20 p 20 mbar</i>	mbar	5.0-12.0	13.5
	<i>G30 p 28-30 mbar</i>	mbar	11.0-28.0	28.0
	<i>G31 p 37 mbar</i>	mbar	13.5-36.5	36.5
Gas nozzle diameter	<i>G20</i>	mm/100	150	150
Main burner	<i>G20/G31</i>	mm/100	90	93
Gas nozzle diameter	<i>G20</i>	mm/100	36	/
Pilot burner	<i>G20/G31</i>	mm/100	19	/
Air flow		m³/h	/	220
Gas inlet diameter		m³/h	RP 3/8	
Fume exhaust/Air inlet diameter		mm	90	
Power supply			/	230 V-50 Hz
Fuse (quick type)		A	/	2
Absorbed power		W	/	35
Noise level at a 3 m		db(A)	/	27.5-29.0
net weight		kg	16.8	17.6

