

As from 1978, year of its foundation, HT produces heating elements for industrial and domestic applications.

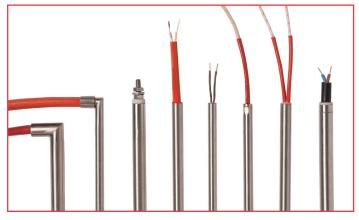


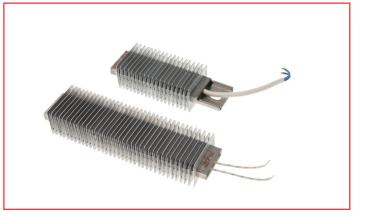












Many years have passed since 1978, but HT has never forgotten its mission: to offer innovative, targeted and efficient solutions!

HT suppliers customers from all over the world in the following industries:





















#### HT Spa

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HT SpA reserves the right to change at any time specification and other information included in this catalogue without notice.



# **AIR BLOW HEATERS**



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HT proposes a wide range of heaters for quick air heating.

#### APPLICATIONS:

- Glue preheating
- Thermosealing
- Air process heaters
- Air dryer

### **ON REQUEST**

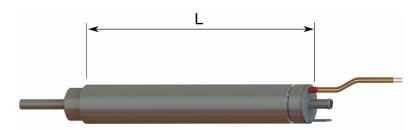


It is possible to complete the product with a thermocouple or thermo-heater for controlling the air temperature or as security probe.



We develop also customized heaters according to our customers needs (with special high temperature leads abs inlet and outlet air connections according to specific requirements.)

# " PIPE " VERSION



CODE	L(mm)	WATT	VOLT
SP 76821	150	200	230
SP 76822	150	200	110

-Features:

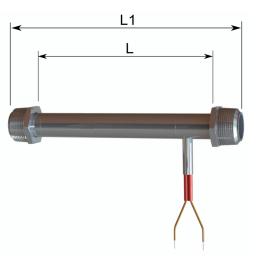
Max work temperature: 450°C

### **OPEN COIL**

Air heater is an open coil of high temperature resistence wire: this means that the air passes directly over the wire, so the maximum heat transfer efficiency is achived. They can be in 2 types: "T" design and coibented version.

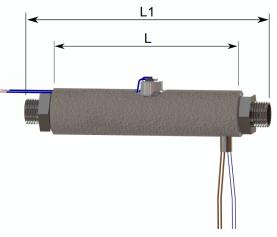
# "T" DESIGN

The particular " T " design of the heater permits the protection of leads from high working temperatures.



CODE	L(mm)	L1(mm)	WATT	VOLT
SP 76823	117	145	400	230
SP 76824	152	195	600	230
SP 76825	152	195	950	230
SP 76826	152	195	1200	230

# **COIBENTED VERSION**

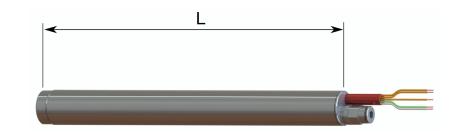


CODE	L(mm)	L1(mm)	WATT	VOLT
SP 76829	137	157	300	230

-Features:

Available also with sensor

# **3 PASSES FLOW**



CODE	L(mm)	WATT	VOLT
SP 76830	243	800	380
SP 76831	244	1200	400
SP 76832	244	2400	400

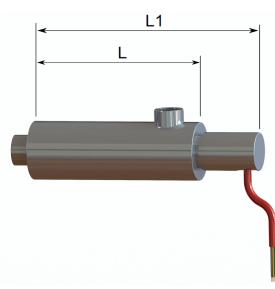
-Features:

Max work temperature: 500°C

Max Air pressure: 0.5 bar Max CFM: 50 I/minute

-Benefit: Energy efficient

## **VAPORIZER VERSION**



CODE	L(mm)	L1(mm)	WATT	VOLT
SP 76833	224	330	1000	400
SP 76834	224	330	1000	230
SP 76835	534	640	3000	400
SP 76836	152	195	2000	400

-Features:

Max work Temperature: 250°C Max work pressure: 10 bar