



PANINI

ENGLISH 

**INDIRECT
HEATING**

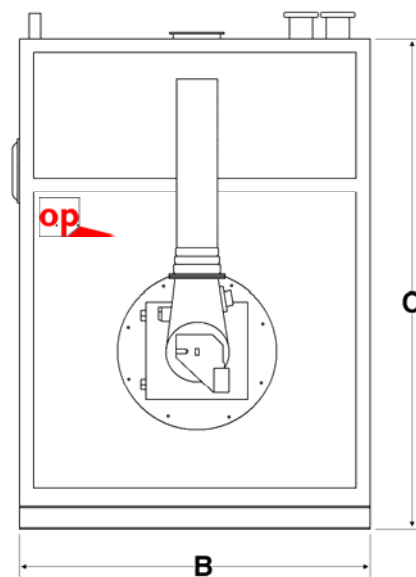
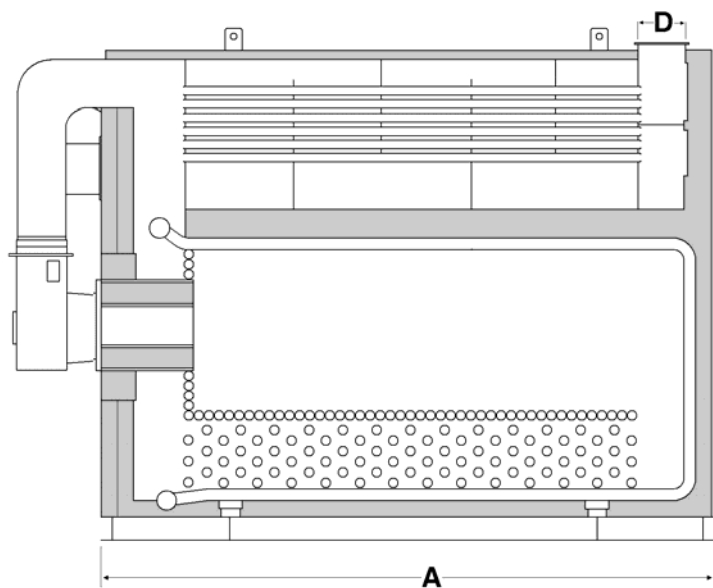


DTO DIATHERMAL OIL HEATER HORIZONTAL

CHARACTERISTICS

The Panini DTV is a tube-style diathermal oil heater, with horizontal layout. The heated oil can be used directly for high temperature machines, or indirectly through heat-exchangers for producing steam and hot water.

- Horizontal layout
- Max working temperature 300°C
- Integrated heat recovery unit
- Complete coverage oil tubes, designed for quick come-up, better oil flow and easy maintenance and substitution.
- Electronic control panel featuring automatic temperature and oil-flow control, with individual signal for each alarm condition.
- Installation kit includes oil circulation pump, oil filter and cut-off valves, to be installed on-site by plant contractor
- Compatible with Panini model VO indirect steam boilers and any other boiler or heat exchanger.



MODEL	POWER		DIMENSIONS mm				CAPACITY OIL litri	OIL FLOW m ³ /h	PUMP DRAW bar	ND I / O	WEIGHT Kg
	KCal/h	Kw	A	B	C	D					
DTO 1000	1.000.000	1163	3440	1400	2500	300	600	95	40	100	6.500
DTO 1250	1.250.000	1453	3440	1400	2500	300	700	100	40	100	7.000
DTO 1500	1.500.000	1744	3740	1700	2800	300	750	110	40	125	8.000
DTO 2000	2.000.000	2326	4190	1700	2800	350	900	110	40	125	9.000
DTO 2500	2.500.000	2907	4240	1900	3100	400	1000	125	40	150	11.000
DTO 3000	3.000.000	3488	4890	1900	3100	450	1100	150	40	150	12.700
DTO 4000	4.000.000	4651	5440	1400	3300	500	1400	240	40	200	14.800
DTO 5000	5.000.000	5814	5940	1500	3500	550	1700	270	40	200	18.000
DTO 6000	6.000.000	6977	6440	2600	3700	600	2000	320	45	200	20.500

Note: The data indicated in the table are subject to change.



STEAM BOILERS AND GENERATORS — STEAM-JACKETED KETTLES
 STERILISATION RETORTS (AUTOCLAVES) — COMPOSITE FIBRE AUTOCLAVES
 Via Taruffi, 70 – 41053 Maranello (MO)
 Tel. +390 536 940707 Fax. +390 536 943705

info@op-panini.it

www.op-panini.eu