



PANINI

ENGLISH 

**INDIRECT
HEATING**

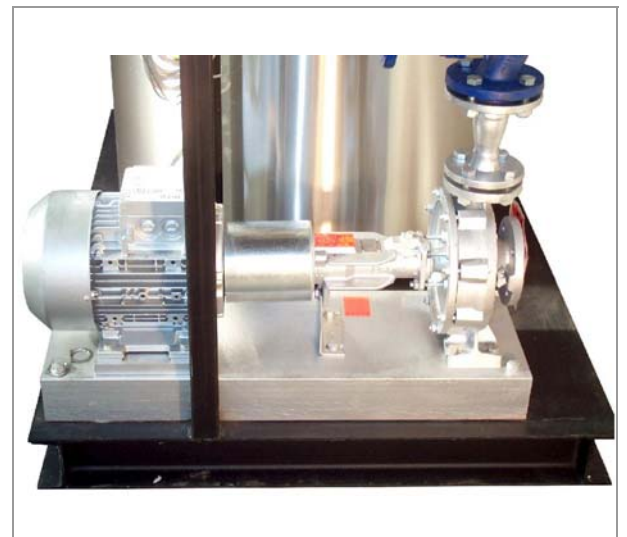
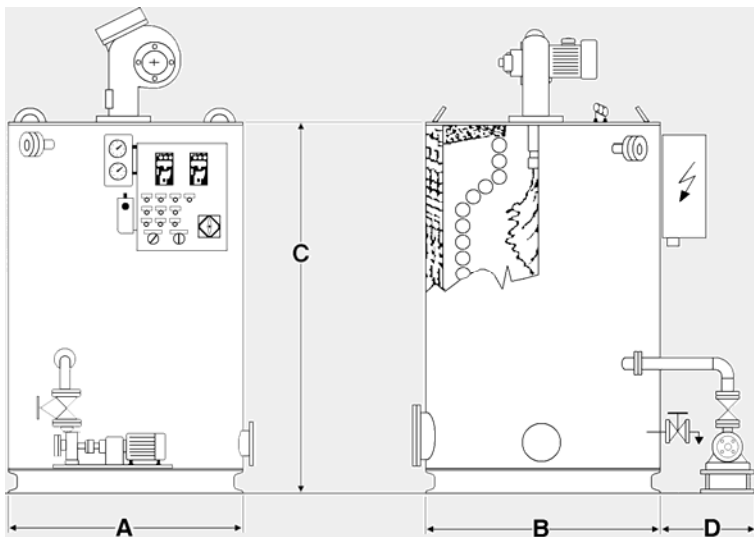


DTV DIATHERMAL
OIL HEATER
VERTICAL

CHARACTERISTICS

The Panini DTV is a flash-coil style diathermal oil heater, with vertical layout for maximum space-saving in the boiler room. The heated oil can be used directly for high temperature machines, or through heat-exchangers for producing steam and hot water.

- Vertical layout
- Max working temperature 300°C
- No licensed operator requirement (Italy only). Any indirect heat exchangers or boilers are also license-exempt.
- Flash-coil heating, 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 liters	OIL FLOW m ³ /h	PUMP DRAW bar	ND I/O	WEIGHT Kg
	KCal/h	Kw	A	B	C	D					
DTV 100	100.000	116	750	750	1200	320	40	5	1	32	400
DTV 200	200.000	232	830	830	1550	350	70	10	1,5	40	500
DTV 400	400.000	465	980	980	1800	350	120	20	1,5	50	800
DTV 600	600.000	697	1188	1188	1900	350	210	30	2	65	1500
DTV 800	800.000	930	1300	1300	2200	400	350	40	2	80	2200
DTV 1000	1.000.000	1163	1400	1400	2300	400	470	50	2	100	2600
DTV 1200	1.200.000	1395	1400	1400	2450	400	530	60	2	100	2800
DTV 1600	1.600.000	1860	1600	1600	2850	450	880	80	2	125	3800
DTV 2000	2.000.000	2326	1820	1820	3150	450	1060	100	2	150	5000

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



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