

TECNOTERMICA Srl

COSTRUZIONI TERMOMECCANICHE

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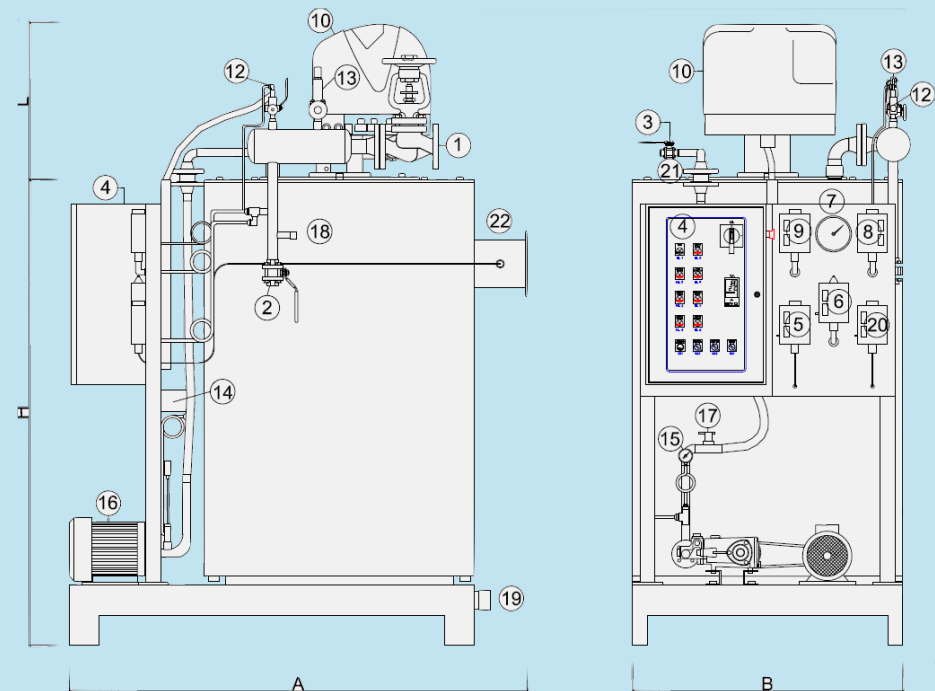
ECNORAPID RV

COMPLIANT WITH PED 2014/68/EU DIRECTIVE

Model	Dimensions (mm)			
	A	B	H	L
RV 125	1.400	800	1.460	Depending on burner size
RV 200	1.400	800	1.460	
RV 300	1.500	900	1.460	
RV 400	1.500	900	1.460	
RV 550	1.500	900	1.460	
RV 700	1.500	900	1.710	

INDEX

1. STEAM OUTLET BELLOWS VALVE
2. STARTER DISCHARGE BELLOWS VALVE
3. COIL BACKWASH DISCHARGE 1/2"
4. ELECTRICAL PANEL IP55
5. STEAM SAFETY THERMOSTAT
6. STEAM SAFETY PRESSURE SWITCH
7. STEAM MANOMETER 0-20 BAR
8. STEAM MAX PRESSURE SWITCH
9. STEAM ADJUSTABLE PRESSURE SWITCH
10. BURNER
11. VOLUMETRIC THREE CYLINDERS PUMP
12. STEAM PRESSURE TEST TAP
13. SAFETY VALVE
14. WATER SAFETY PRESSURE SWITCH
15. WATER PRESSURE MANOMETER
16. ELECTRIC ENGINE
17. FLOW SWITCH
18. PREARRANGEMENT FOR STEAM TRAP
19. COMBUSTION CONDENSATE DISCHARGE
20. CHIMNEY THERMOSTAT
21. DISC CHECK VALVE
22. CHIMNEY



FUELS AVAILABLE: METHANE / LPG, DIESEL

Model	Steam prod.	Power output		Electrical power (Kw)	Capacity	Joints			Steam output	Safety valve	Design pressure	Smoke side pressure drops	Weight (without burner)	Quantity	
	kg/h	kcal/h	Kw	Diesel / Methane	Liters	Steam DN	Water inlet in inches	Chimney ø mm	DN	Inches / DN	bar	mbar	Kg	Pumps	Stages
RV 125	125	75.000	87	1,5	38	25	1"	120	32	1/2" - 3/4"	11,76	2	600	1	mono-stage
RV 200	200	120.000	140	1,5	38	25	1"	120	32	1/2" - 1"	11,76	2	600	1	
RV 300	300	180.000	210	2,1	54	40	1"	160	40	1/2" - 1"	11,76	2	800	1	two-stage
RV 400	400	240.000	280	2,1	54	40	1"	160	40	1/2" - 1"	11,76	2	800	1	two-stage or modulating
RV 550	550	330.000	384	4,5	68	50	1"	160	40	3/4" - 1"	11,76	3	900	1	
RV 700	700	420.000	465	10,0	90	50	1"	160	40	3/4" - 1"	11,76	4	1.000	1	