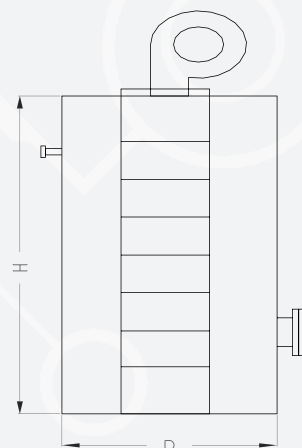


# Oil Heater



Model No.		OFH 0.15	OFH 0.2	OFH 0.3	OFH 0.4	OFH 0.5
Capacity	Kcal/hr	150,000	200,000	300,000	400,000	500,000
Thermal Duty	KW	175	233	350	465	582
Heating Oil	m3/hr	13	18	27	36	45
D Boiler Diameter	mm	1200	1200	1200	1500	1500
H Boiler Height	mm	1300	1600	2100	2100	2500
Exhust Diameter	mm	175	175	225	250	285
Intel / Outlrl Nozzle Size	DN	40	40	50	50	65

Model No.		OFH 0.6	OFH 0.8	OFH 1.0	OFH 1.25	OFH 1.5
Capacity	Kcal/hr	600,000	800,000	1,000,000	1,250,000	1,500,000
Thermal Duty	KW	698	930	1163	1453	1744
Heating Oil	m3/hr	54	72	90	112	135
D Boiler Diameter	mm	1600	1600	1600	1600	1900
H Boiler Height	mm	2000	2500	2700	3000	3200
Exhust Diameter	mm	320	360	400	450	500
Intel / Outlrl Nozzle Size	DN	65	80	100	100	100

Model No.		OFH 1.75	OFH 2.0	OFH 2.5	OFH 3.0	OFH 3.5
Capacity	Kcal/hr	1,750,000	2,000,000	2,500,000	3,000,000	3,500,000
Thermal Duty	KW	2034	2326	2907	34878	4070
Heating Oil	m3/hr	157	180	235	270	315
D Boiler Diameter	mm	1900	1900	2350	2350	2350
H Boiler Height	mm	3500	3750	4000	4600	5150
Exhust Diameter	mm	500	560	600	700	740
Intel / Outlrl Nozzle Size	DN	125	125	150	150	150

## Notes:

1. Configuration of heating coils are as vertical.
2. 1 MW=1000 KW=860'000 Kcal/hr ; 1 Kcal/hr = 3.968 BTU/hr ; 1 bar = 14.504 psi  
1 atm = 1.013 bar ; 1 kg/cm<sup>2</sup> = 14.223 psi ;
3. Dimensions (in mm) are given for guidance and may be subjected to change.
4. Further data are available based on customer request.