



THE **CLEANEST**  
& MOST **EFFICIENT**  
DIESEL (OIL) FIRED  
CH BOILER OF OUR TIME

Made in the Netherlands - DURABLE QUALITY

# POST MARINE HEATING GIVES YOU A CALM AND WARM FEELING!

**BLUE-LINE** 🔥 HIGH-EFFICIENCY BOILER CH | COMBI | BOILERSYSTEM



- High efficiency >95%
- Soot emissions 0%
- Lower power consumption >35%
- Higher flame temperature

- Low fuel consumption
- Easy operation
- Small footprint
- Solid construction
- Low maintenance
- Low noise
- Good value and quality  
*(production & sales under one roof)*

The Blue-Line is the cleanest and most efficient diesel or oil-fired boiler of our time and is available from 15kW. The Blue-Line is characterised by its high efficiency of over 95%, its low power consumption and soot-free (0%) high-power operation. The Blue-Line is also multifunctional and can be configured to your requirements (e.g. the position of the CH connection can be at the rear or the right-hand side of the boiler, etc.), therefore the boiler will always meet your needs!

Due to its compactness, fully automatic, silent, multifunctional and soot-free operation, the Blue-Line is ideally suited for use in all small and large motor boats, sailing yachts, motor homes, holiday homes, horse vans and flower transport trucks and houses.

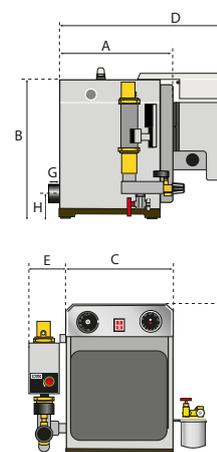
The Blue-Line CH boiler is suitable for permanent residences and can be combined with radiators, convectors, underfloor heating, climate-control/air-conditioning systems and hot-air systems, or even a combination of different heating elements.

The Blue-Line therefore gives you a calm and warm feeling!



DIMENSIONS IN MM *	A	B	C	D	E	F	G	H
Blue-Line CH 15kW	370	390	315	670	100	430	50	120
Blue-Line CH 20kW	410	480	335	710	100	520	50	120
Blue-Line CH 30kW	450	605	410	750	100	645	50	150
Blue-Line CH 40kW	540	605	410	840	100	645	50	150
Blue-Line Combi 15kW	370	390	315	670	140	430	50	120
Blue-Line Combi 20kW	410	480	335	710	140	520	50	120
Blue-Line Combi 30kW	450	605	410	750	140	645	50	150
Blue-Line Combi 40kW	540	605	410	840	140	645	50	150

**Note:** These are the dimensions of the boiler including heating pump and oil burner and not a footprint



### TECHNICAL SPECIFICATIONS BLUE-LINE\*

\* Specifications upwards of 40kW on request

IN KILOWATTS (KW)		BLUE-LINE 15	BLUE-LINE 20	BLUE-LINE 30	BLUE-LINE 40
Load (input)	kW	16,5	22	33	44
Capacity (output)	kW	15	20	30	40
Diameter exhaust	mm	80	80	110	130
Weight (CH / Boiler / Combi)	Kg	58 / 63	75 / 80	118 / 123	142 / 147
Liquid content boiler (water / glycol)	L	7	12	16	19
CH connection	mm	1" / 22mm	1" / 22mm	1" / 22mm	1" / 22mm
Drinking water connection	mm	15	15	15	15
Capacity hot water 40/80°C (Combi)	L/Min	12 / 5	16,5 / 7	21 / 9	24 / 11
Temperature Exhaust	°C	150 - 190	150 - 190	150 - 190	150 - 190
Efficiency	%	>95	>95	>95	>95
Operating pressure	Bar	2,0	2,0	2,0	2,0
Maximum pressure (operation overflow valve)	Bar	3	3	3	3
Max. length chimney (horizontal)	Mtr	5	5	5	5
Max. length chimney (vertical)	Mtr	7	7	7	7
Fuel		Diesel / GTL			

### TECHNICAL SPECIFICATIONS BLUE FLAME OIL BURNER

MODEL		VB.120	VB.1.20	VB1.24	VB.1.35	VD2.44
Pumping pressure	Bar	10 - 13	10 - 13	10 - 13	10 - 13	10 - 13
Diameter oil spray 60/80°S	°S	0.20 - 0.30	0.40	0.45	0.60	0.75
Start capability	W	207	207	207	207	192
Voltage	V	230	230	230	230	230
Power consumption based on 30% switch-on percentage (12 / 24V)	A	0.7 - 1.0	0.7 - 1.0	0.7 - 1.0	0.7 - 1.0	0.7 - 1.0
Operating power	W	135	135	135	135	125

Dealer Post Marine Heating



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