



Made in the Netherlands - DURABLE QUALITY

AN EXTREMELY
EFFICIENT AND
RELIABLE CENTRAL
HEATING SYSTEM

POST MARINE HEATING GIVES YOU A CALM AND WARM FEELING!

CAMINUS HIGH-EFFICIENCY BOILER CH | COMBI | BOILER CONTROL



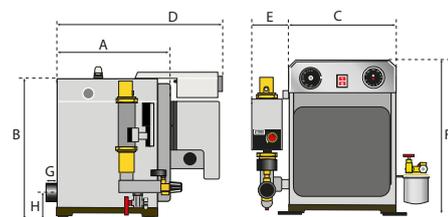
- High efficiency > 92%
- Low fuel consumption
- Solid construction
- Low maintenance
- Easy operation
- Small footprint
- Low noise
- Good value and quality
(production & sales under one roof)

With the development and implementation of the Caminus, Post Marine Heating has brought an extremely efficient and reliable central heating system to the market. Years of experience and a motivated team of professionals, along with modern equipment and tools have resulted in Caminus CH boilers being reliable marine CH systems.

Due to their clever design, sustainability, easy operation and the choice of materials, Caminus boilers guarantee years of trouble-free operation. The boilers effortlessly meet all requirements laid down by the authorities in respect of safety (CE), efficiency and the emission of harmful substances.

Obviously the volume differs between every vessel, which is why Post Marine Heating BV has developed many models (upwards of 10kW), therefore a suitable CH system is always available. Whatever you decide on, a single CH system, a boiler or a combi-boiler that can supply hot water, we can help you to make the right choice.

DIMENSIONS IN MM *	A	B	C	D	E	F	G	H
Caminus 10kW	300	390	315	453	100	430	50	120
Caminus 15kW	370	390	315	523	100	430	50	120
Caminus 20kW	410	480	335	563	100	520	50	120
Caminus 30kW	450	605	410	654	100	645	50	150
Caminus 40kW	540	605	410	744	100	645	50	150



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

TECHNICAL SPECIFICATIONS CAMINUS*

* Specifications upwards of 40kW on request

IN KILOWATTS (KW)		CAMINUS 10	CAMINUS 15	CAMINUS 20	CAMINUS 30	CAMINUS 40
Load (input)	kW	11	16,5	22	33	44
Capacity (output)	kW	10	15	20	30	40
Diameter exhaust	mm	60	80	80	110	130
Weight (CH / Boiler / Combi)	Kg	51	58	75	118	142
CH connection	mm	1" / 22mm	1" / 22mm	1" / 22mm	1" / 22mm	1" / 22mm
Drinking water connection	mm	15	15	15	15	15
Capacity hot water 40/80°C (Combi)	L/Min	7 / 3	12 / 5	16,5 / 7	21 / 9	24 / 11
Temperature Exhaust	°C	190 - 210	190 - 210	190 - 210	190 - 210	190 - 210
Efficiency	%	>92	>92	>92	>92	>92
Operating pressure	Bar	1.5 - 2.0	1.5 - 2.0	1.5 - 2.0	1.5 - 2.0	1.5 - 2.0
Maximum pressure (operation overflow valve)	Bar	3	3	3	3	3
Max. length chimney (horizontal)	Mtr	5	5	5	5	5
Max. length chimney (vertical)	Mtr	7	7	7	7	7
Fuel		Diesel / GTL				

TECHNICAL SPECIFICATIONS LOW NOX OIL BURNER

MODEL		LOW NOX 1	LOW NOX 2	LOW NOX 3	LOW NOX 4	LOW NOX 5
Pumping pressure	Bar	8 - 10	8 - 10	8 - 10	8 - 10	8 - 10
Diameter oil spray 60/80°S	°S	0.30	0.40	0.50	0.75	1.00
Start capability	W	300	300	300	300	300
Voltage	V	230	230	230	230	230
Power consumption based on 30% switch-on percentage (12 / 24V)	A	0.9 - 1.3	0.9 - 1.3	0.9 - 1.3	0.9 - 1.3	0.9 - 1.3
Operating power	W	175	175	175	175	175

Dealer Post Marine Heating