

CH + DHW
Choice of 2 DHW preparation options



- Automation Control
- DHW external tank
OPTION
- Flow-through preheater
- Buffer control
OPTION
- Webb application
OPTION
- Air vent
- Manometer
- Pump
- Safety valve
- Expansion vessel
- Room control
- Weather compensation
- Radio boiler control
OPTION
- Max. work temp. 70°C
- Max. work temp. 90°C

Electric heating boilers Advanced LCD automation														
Captain	●	●	○	●	●	●	●	●	●	○	●	●	●	○
Colonel	●	●	○	●	●	●	●	●	●	●	●	●	●	○
Lieutenant	●	○	●	●	●	●	●	●	●	●	●	●	●	○
Commander	●	●	○	●	●	●	●	●	●	●	●	●	○	●
Division	●	●	○	●	●	●	●	●	●	○	●	●	○	●
Electric heating boilers Basic LED automation														
Corporal	●	●	○	○	○	●	●	○	●	○	○	○	○	○
Sergeant	●	●	○	○	○	●	●	●	●	○	○	○	○	○
Major	●	●	○	○	○	●	●	●	●	○	○	○	○	○
Ensign	●	○	●	○	○	●	●	●	●	○	○	○	○	○
Hussar	●	●	○	○	○	●	●	●	●	○	○	○	○	○
Battalion	●	●	○	○	○	●	●	●	●	○	○	○	○	○

Table of boiler output selection		50m ²	75m ²	100m ²	125m ²	150m ²	200m ²	250m ²	300m ²	250m ²	300m ²	400m ²	500m ²	600m ²	700m ²	800m ²	1000m ²		
A+	A	Energy efficient building 20-25cm insulation EUco approx. 50kWh/m ² /year, approx. 40W/m ²		4 kW	4 kW	6 kW	6 kW	9 kW	9 kW	12 kW	15 kW	12 kW	15 kW	18 kW	24 kW	24 kW	30 kW	36 kW	42 kW
B	C	Standard building 10-15cm of insulation EUco approx. 90kWh/m ² /year, approx. 70W/m ²		4 kW	6 kW	9 kW	9 kW	12 kW	15 kW	18 kW	24 kW	18 kW	24 kW	30 kW	36 kW	42 kW	54 kW	60 kW	72 kW
D	E	Energy-intensive building 0-5cm insulation EUco approx. 150kWh/m ² /year, approx. 120W/m ²		6 kW	9 kW	12 kW	15 kW	18 kW	24 kW	30 kW	36 kW	30 kW	36 kW	48 kW	60 kW	72 kW	84 kW	96 kW	126 kW

Protection Select	4 kW	4 kW	6 kW	6 kW	9 kW	12 kW	15 kW	18 kW	24 kW	36 kW	42 kW	48 kW	54 kW	60 kW	66 kW	72 kW	96 kW	144 kW
		1 Fuse	2 Fuses	1 Fuse	3 Fuses	3 Fuses	3 Fuses	3 Fuses	3 Fuses	3 Fuses	3 Fuses	3 Fuses	3 Fuses	3 Fuses	3 Fuses	3 Fuses	3 Fuses	3 Fuses
Fuses (A)	1 x 20	2 x 10	1 x 32	3 x 10	3 x 16	3 x 20	3 x 25	3 x 32	3 x 40	3 x 63	3 x 80	3 x 80	3 x 100	3 x 100	3 x 125	3 x 125	3 x 160	3 x 240
Power cord (mm ²)	3 x 4	5 x 2.5	3 x 4	5 x 2.5	5 x 2.5	5 x 4	5 x 4	5 x 6	5 x 10	5 x 16	5 x 25	5 x 25	5 x 35	5 x 50	5 x 50	5 x 50	5 x 70	5 x 120

* The exact cross-section of the supply cable is selected by the electrician on the basis of an analysis of the local conditions.
 ** protection table for boilers above 24 kW (from 30 kW to 1.5 MW) available on www.elterm.pl