



COMBI BOILERS

CONVANSIONAL & CONDENSING

CONDENSING COMBI BOILERS

Q-Therm Premium

- Different heat outputs 24 kW, 35 kW, 42 kW
- Stainless steel heat exchanger
- Low noise level
- Low gas consumption with high heating Efficiency
- User-friendly control panel with large LCD screen
- Full combustion depending on the energy saving with 1/6 modulation
- Easy installation even in narrow spaces with its compact dimensions
- Environmental-friendly combi boiler compliant with EU ErP Regulation
- Weekly adjustable digital room thermostats (optional)



✓ High Energy Class



✓ High Water Flow

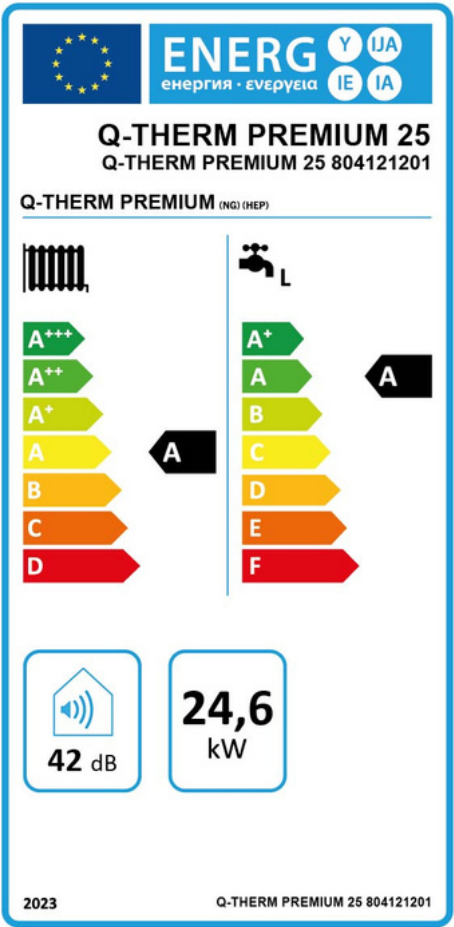


✓ Low Noise Level



✓ Long Life

Display



1. Domestic water temperature increase /decrease button
2. “Stand-by” button, Press the button once to put the device in operation
3. Heating circuit temperature increase/ decrease button
4. Reset button, in case of permanent error, it is pressed once after the problem is solved and the device is removed from the error state
5. Operating mode selection button, mode can be changed to winter mode or summer mode by pressing once

Technical Table

Q- THERM PREMIUM

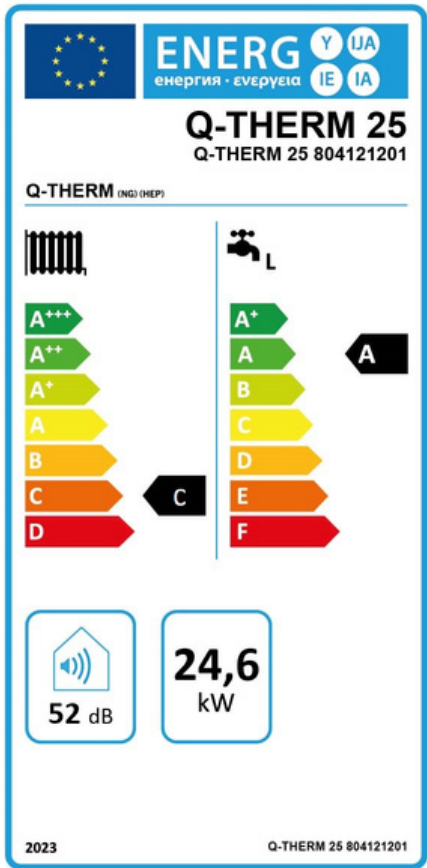
PRODUCT TYPE		Qtherm premium 25	Qtherm premium 35	Qtherm premium 42
Heat input (max)	kW	25,1	33,8	41,1
Heat input (min)	kW	7,9	7,9	7,9
Heat output (max) – (80/60°C)	kW	24,6	33,1	40,3
Heat output (min) – (80/60°C)	kW	8,07	8,08	8,08
Heat output (max) – (50/30°C)	kW	26,6	35,9	43,6
Heat output (min) – (50/30°C)	kW	8,5	8,5	8,5
Calorific efficiency – min (80/60°C)	%	102,2	102,3	102,3
Calorific efficiency – max (80/60°C)	%	98,1	98,2	98,2
Calorific efficiency – min (50/30°C)	%	107,6		
Calorific efficiency – max (50/30°C)	%	106,1	106,2	
Operation temperature range for heating	°C	30-80		
Operation temperature range for DHW	°C	30-65		
Volume of expansion vessel	lt	8		10
Operating pressure range	bar	0,8-3,0		
Power supply	V	230 VAC-50 Hz		
Power consumption	W	75	75	75
Protection level	IP	IPX4D		
Nox Class		6		
Dimensions (Width x Height x Length)	mm	412 x 650 x 285		
Net weight	kg	30	32	35
Max chimney lenght (vertical)	m	20		
Max chimney lenght (horizontal)	m	6		
Energy efficiency class		A		

CONVANSIONAL COMBI BOILERS

Q-Therm



- Heat outputs 24,3 kW
- Low noise level
- Stainless steel domestic hot water heat exchanger
- User friendly control panel
- Compact dimensions
- Strong circulation pump with 3 speed stage



Optional Control Accessories

The comfort of your living spaces is at your fingertips



Digital room thermostat



On/Off thermostat

Display



1. Domestic water temperature increase /decrease button
2. “Stand-by” button, Press the button once to put the device in operation
3. Heating crcut temperature increase/ decrease button
4. Reset button, in case of permanent error, it is pressed once after the problem is solved and the device is removed from the error state
5. Operating mode selecton button, mode can be changed to winter mode or summer mode by pressng once

Technical Table

Q- THERM

PRODUCT TYPE		Qtherm 24
Heat input (max)	kW	24,31
Heat input (min)	kW	9,39
Heat output (max) – (80/60°C)	kW	22,03
Heat output (min) – (80/60°C)	kW	8,84
Heat output (max) – (50/30°C)	kW	23,82
Heat output (min) – (50/30°C)	kW	9,15
Calorific efficiency – min (80/60°C)	%	92
Calorific efficiency – max (80/60°C)	%	94,2
Calorific efficiency – min (50/30°C)	%	96
Calorific efficiency – max (50/30°C)	%	97,5
Operation temperature range for heating	°C	30-80
Operation temperature range for DHW	°C	35-60
Volume of expansion vessel	lt	8
Operating pressure range	bar	0,8-3,0
Power supply	V	230 VAC-50 Hz
Power consumption	W	95
Protection level	IP	IP42
Dimensions (Width x Height x Length)	mm	412 x 650 x 285
Net weight	kg	31
Minumum water flow	lt	2
Minumum /maksimum water pressure	bar	0,5-8
Max chimney lenght (vertical)	m	20
Max chimney lenght (horizontal)	m	6

