



Beta-EB

Fixed installation, smart electronic thermostat and connection box

Ensto's Beta heaters meet the Ecodesign requirements. Thanks to their easy installation, they offer an ideal heating solution for different spaces. A comfortable temperature level is reached quickly, as most of the energy consumed is transformed into heat.

Energy-efficiency

Heaters respond quickly to temperature changes caused by other heat sources. Because they heat room air rather than building structures, they achieve nearly 100% efficiency.

Smart control

The Ensto Heat Control application allows you to control Ensto heating systems with a mobile device. With a few clicks the temperature can be amended, and adjustments can be made for holidays and calendar programs.

Safety

Thanks to their low surface temperature and overheating-protection, all Ensto heaters are safe to use.







BETA5-BT-EB



BETA10-BT-EB

Structure

- Convector heater with an electronic thermostat (adjustment range of 5 to 30 °C) and a connection box
- > Double-insulated
- Extremely accurate (+/-0.1°C) and completely silent intelligent thermostat that can be controlled with Ensto's Heat Control application (Android and iOS)
- > External temperature changes (controlled via the Ensto Heat Control application)
- > Standby consumption < 0.3 W
- > Degree of protection IP21 or IP24
- > Input voltage 230 V
- > Colour RAL 9010

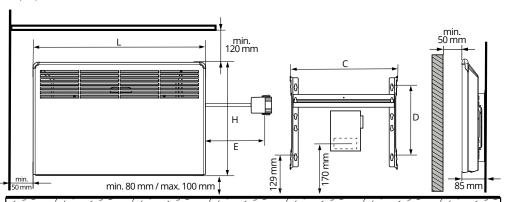
Installation

- > Fixed installation
 - Wall bracket
 - Connection box
- The heaters are suitable for both dry and damp spaces (IP21 or IP24)

Ensto Heat Control application

- > Temperature management
- > Calendar programs
 - Set a required temperature and starting time
- > Holiday periods
- Longer period temperature changes
- **>** Boost
 - Temporary temperature change
- > Schedule management
 - Day-to-day with six temperature change events
- Reduce energy costs (energy consumption monitoring)
 - Weekly and annual energy consumption
 - Weekly temperature monitoring
- > Wireless control of a parallel heater
 - Max 10 heaters





Туре	GTIN	Power	Length	Height	Wall bracket		Connection box
			L (mm)	H (mm)	C (mm)	D (mm)	E (mm)
Beta-EB IP21							
BETA2-BT-EB	6438100339401	250W	451	389	300	205	500
BETA5-BT-EB	6438100339357	500W	585	389	300	205	500
BETA7-BT-EB	6438100339364	750W	719	389	440	205	500
BETA10-BT-EB	6438100339319	1000W	853	389	440	205	500
BETA15-BT-EB	6438100339326	1500W	1121	389	700	205	700
BETA20-BT-EB	6438100339340	2000W	1523	389	1000	205	700
Beta-EB IP24							
BETA2-BT-EB-IP24	6438100362836	250W	451	389	300	205	500
BETA5-BT-EB-IP24	6438100362874	500W	585	389	300	205	500
BETA7-BT-EB-IP24	6438100362898	750W	719	389	440	205	500
BETA10-BT-EB-IP24	6438100362799	1000W	853	389	440	205	500
BETA15-BT-EB-IP24	6438100362812	1500W	1121	389	700	205	700
BETA20-BT-EB-IP24	6438100362850	2000W	1523	389	1000	205	700

Power/W	Heated	area (m²) with a r	ated power of	Heated volume (m³)			
	15W (m³)	25W (m³)	35W (m³)	15W (m³)	25W (m³)	35W (m³)	
250	7	4	3	17	10	7	
500	13	8	6	33	20	14	
750	20	12	9	50	30	21	
1000	27	16	11	67	40	29	
1500	40	24	17	100	60	43	
2000	53	32	23	133	80	57	