

This product is a **Towel Rail** with an output of **≤60W** and, in order to be compliant with the mandatory EcoDesign requirements set out in Commission Regulation (EU) 2024/1103, needs to be complemented with a control providing at least the following control functions:

Single stage, no temperature control (NC) and:

Working time limitation (f5)
Control function code: NC (f5)

For more
information



EcoDesign Compliance Information Card

This EcoDesign card must be left permanently fixed near the consumer unit.

This product is a towel rail with an output of ≤60W and in order to be compliant with the mandatory EcoDesign requirements set out in Commission Regulation (EU) 2024/1103, needs to be complemented with a control providing at least the following control functions:

Type of heat output/room temperature control		$P_{nom} \leq 60W$
NC	Single stage, no temperature control	<input type="checkbox"/> 1*
TE	Electronic room temperature control	N/A
TD	Electronic room temperature control plus day timer	N/A
TW	Electronic room temperature control plus week timer	N/A

* = Minimum number of other control options required for each type of heat output/room temperature control

Other control options		
f2	Open window detection	N/A
f4	Adaptive start control	N/A
f5	Working time limitation	<input type="checkbox"/>
f7	Self-learning functionality	N/A
f8	Control accuracy	N/A

Room temperature control power consumption

The control must include an off mode and/or a standby mode, in addition to an idle mode.
The power consumption must comply with requirements for each mode where applicable.

In off mode	$P_o \leq 0.5W$	<input type="checkbox"/>
In standby mode (select one)	$P_{sm} \leq 0.5W$	<input type="checkbox"/>
	$P_{dum} \leq 1.0W$ (if control has an active display in standby mode)	<input type="checkbox"/>
	$P_{rsm} \leq 2.0W$ (if control has a network connection in standby mode)	<input type="checkbox"/>
In idle mode (select one)	$P_{idle} \leq 1.0W$	<input type="checkbox"/>
	$P_{idle} \leq 3.0W$ (if control has a network connection)	<input type="checkbox"/>

The following Warmup thermostats include these control function codes and power consumptions:

Thermostat model	Control function code	Power consumption					
		Off mode	Standby mode			Idle mode	
		$P_o \leq 0.5W$	$P_{sm} \leq 0.5W$	$P_{dsm} \leq 1.0W$	$P_{nsm} \leq 2.0W$	$P_{idle} \leq 1.0W$	$P_{nidle} \leq 3.0W$
Tempo	TW (f4/f8)	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	
Element	TW (f2/f3/f4/f8)				<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
6iE / 7iE	TW (f2/f3/f4/f8)	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

For the combined heat output of all local electric local space heaters attached to an individual control please refer to the technical specification page of this manual.

Towel Rail

Model	Power (kW)	Model	Power (kW)

If using alternative thermostats, you must complete the above card according to the definitions of the control function codes specified in Regulation (EU) 2024/1103 to ensure compatibility with this local electric space heater.

Only functions which are active when the control has been commissioned can be declared above can be used for compliance.

Control function codes (Required to be in manual as part Regulation (EU) 2024/1103)

		Code of temperature control (TC)	Control functions							
			f1	f2	f3	f4	f5	f6	f7	f8
Type of temperature control	Single stage, no temperature control	NC								
	Two or more manual stages, no temperature control	TX								
	Mechanic thermostat room temperature control	TM								
	Electronic room temperature control	TE								
	Electronic room temperature control plus day timer	TD								
	Electronic room temperature control plus week timer	TW								
Control functions	Presence detection		1							
	Open window detection			2						
	Distance control option				3					
	Adaptive start control					4				
	Working time limitation						5			
	Black bulb sensor							6		
	Self-learning functionality								7	
	Control accuracy with CA < 2 Kelvin and CSD < 2 Kelvin									8