This product is a **Towel Rail** with an output of **>60W** and **≤250W** 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 (one of)

TE - Electronic room temperature control (minimum of 1 other control option required)

TD - Electronic room temperature control plus day timer

TW - Electronic room temperature control plus week timer

Other control options

(multiple selections possible)

f2	Open window detection			
f4	Adaptive start control			
f5	Working time limitation			
f7	Self-learning functionality			
f8	Control accuracy			

Example permissible control function codes

TE (f8)	Manual thermostat
TW (f4/f8)	7-Day Programmable thermostat
TW (f2/f3/f4/f8)	Smart WiFi thermostat

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 ≤250W 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 (one of)	60W < P _{nom} ≤ 250W				
NC	Single stage, no temperature control	N/A				
TE	Electronic room temperature control	1*				
TD	Electronic room temperature control plus day timer	o*				
TW	Electronic room temperature control plus week timer	0*				
* = /	* = Minimum number of other control options required for each type of					

heat output/room temperature control

Other control options

(multiple selections possible)							
f2	Open window detection						

f2	Open window detection	
f4	Adaptive start control	
f5	Working time limitation	
f7	Self-learning functionality	
fR	Control accuracy	

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 ≤ 0.5W	
	P _{sm} ≤ 0.5W	
In standby mode (select one)	P _{dsm} ≤ 1.0W (if control has an active display in standby mode)	
(select one)	P _{nsm} ≤ 2.0W (if control has a network connection in standby mode)	
In idle mode (select one)	P _{idle} ≤ 1.0W	
	P _{nidle} ≤ 3.0W (if control has a network connection)	

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

		Power consumption							
Thermostat Control model function code Off mode Standby mode				Idle i	node				
		P _o ≤ 0.5W	P _{sm} ≤ 0.5W	P _{dsm} ≤ 1.0W	P _{nsm} ≤ 2.0W	P _{idle} ≤ 1.0W	P _{nidle} ≤ 3.0W		
Tempo	TW (f4/f8)	\checkmark				\checkmark			
Element	TW (f2/f3/f4/f8)				V		V		
6iE / 7iE	TW (f2/f3/f4/f8)	V			V		V		

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