

Contact details	Trotec GmbH, Grebbener Str. 7, 52525 Heinsberg
Model identifier(s): TCH 21 E	

Item	Symbol	Value	Unit
Heat output			
Nominal heat output	P_{nom}	1,799	kW
Minimum heat output (indicative)	P_{min}	0,725	kW
Maximum continuous heat output	$P_{max,c}$	1,799	kW
Power consumption			
In off mode	P_o	0	W
In standby mode	P_{sm}	N/A	W
In idle mode	P_{idle}	0	W
In network standby	P_{nsm}	N/A	W
Standby mode with display of information or status			no
Seasonal space heating energy efficiency in active mode	$\eta_{s,on}$	85,0	%

Item	Unit
Type of heat output / room temperature control (select one)	
Single stage heat output and no room temperature control	no
Two or more manual stages, no room temperature control	no
With mechanic thermostat room temperature control	yes
With electronic room temperature control	no
Elektronic room temperature control plus day timer	no
Elektronic room temperature control plus week timer	no

Other control options (multiple selections possible)	
Room temperature control, with presence detection	no
Room temperature control, with open window detection	no
Distance control option	no
Adaptive start control	no
Working time limitation	no
Black bulb sensor	no
Self-learning functionality	no
Control accuracy	no