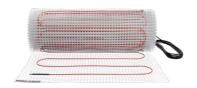


FTM 160/1

UNDERFLOOR HEATING

Do you want to heat more conveniently? Then use these thin-bed heating mats to supplement your existing heating system. Thanks to their low installed height, they are straightforward for your installer to fit. Their high heating output warms the floor very quickly – so you don't have to wait long to feel the pleasant warmth underfoot.



PRODUCT-NO.: 205673

The heating mats are suitable for new buildings as well as for modernisation projects. So no matter which heating system you have chosen, you can integrate these heating mats without any problems. They are also flexible when it comes to the floor surface. They can even be laid in the bathroom.

The main features

Suitable for all floor surfaces

High heating output for fast heat-up

Even temperature distribution across the floor

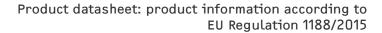
Particularly easy to design and install thanks to self-adhesive mesh fabric

Suitable for new build and modernisation thanks to low installed height





Туре	FTM 160/1	FTM 160/1.5	FTM 160/2
Part no.	205673	205674	205675
Wärmeleistung			
Rated heating output Pnom	0.16 kW	0.24 kW	0.32 kW
Minimum heating output (standard value) Pmin	0 kW	0 kW	0 kW
Maximum continuous heating output Pmax,c	0.16 kW	0.24 kW	0.32 kW
Hilfsstromverbrauch			
Auxiliary power consumption with rated heating output elmax	0 kW	0 kW	0 kW
Auxiliary power consumption with minimum heating output elmin	0 kW	0 kW	o kW
Auxiliary power consumption in standby mode eISB	o kW	0 kW	0 kW
Art der Wärmeleistung/Raumtemperaturkontrol Type of heating output/room temperature control: Single stage	le		
heating output/room temperature control. Single stage	-	-	-
Type of heating output/room temperature control: Two or more manually adjustable stages, no room temperature control	-	-	-
Type of heating output/room temperature control: Room temperature control with mechanical thermostat	-	-	-
Type of heating output/room temperature control: With electronic room temperature control	-	-	-
Type of heating output/room temperature control: Electronic room temperature control and time of day control	-	-	-
Type of heating output/room temperature control: Electronic room temperature control and day of week control	Х	х	х
Sonstige Regelungsoptionen			
Other control options: Room temperature control with presence detection	-	-	-
Other control options: Room temperature control with window open detection	Х	X	Х
Other control options: With remote control option	-	-	-
Other control options: With adaptive control of heating startup	x	Х	Х
Other control options: With operating time limitation	-	-	-
Other control options: With black bulb sensor	-	-	-

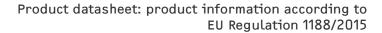






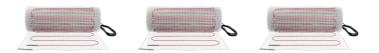


Туре	FTM 160/2.5	FTM 160/3	FTM 160/4
Part no.	205676	205677	205678
Wärmeleistung			
Rated heating output Pnom	0.4 kW	0.48 kW	0.64 kW
Minimum heating output (standard value) Pmin	0 kW	0 kW	0 kW
Maximum continuous heating output Pmax,c	0.4 kW	0.48 kW	0.64 kW
Hilfsstromverbrauch			
Auxiliary power consumption with rated heating output elmax	0 kW	0 kW	0 kW
Auxiliary power consumption with minimum heating output elmin	0 kW	0 kW	0 kW
Auxiliary power consumption in standby mode eISB	0 kW	0 kW	0 kW
Art der Wärmeleistung/Raumtemperaturkontrolle)		
Type of heating output/room temperature control: Single stage heating output, no room temperature control	-	-	-
Type of heating output/room temperature control: Two or more manually adjustable stages, no room temperature control	-	-	-
Type of heating output/room temperature control: Room temperature control with mechanical thermostat	-	-	-
Type of heating output/room temperature control: With electronic room temperature control	-	-	-
Type of heating output/room temperature control: Electronic room temperature control and time of day control	-	-	-
Type of heating output/room temperature control: Electronic room temperature control and day of week control	х	х	X
Sonstige Regelungsoptionen			
Other control options: Room temperature control with presence detection	-	-	-
Other control options: Room temperature control with window open detection	Х	X	Х
Other control options: With remote control option	-	-	-
Other control options: With adaptive control of heating startup	х	Х	х
Other control options: With operating time limitation	-	-	-
Other control options: With black bulb sensor	-	-	-

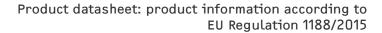






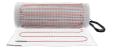


Туре	FTM 160/5	FTM 160/6	FTM 160/7
Part no.	205679	205680	205681
Wärmeleistung			
Rated heating output Pnom	0.8 kW	0.96 kW	1.12 kW
Minimum heating output (standard value) Pmin	0 kW	0 kW	0 kW
Maximum continuous heating output Pmax,c	0.8 kW	0.96 kW	1.12 kW
Hilfsstromverbrauch			
Auxiliary power consumption with rated heating output elmax	0 kW	o kW	0 kW
Auxiliary power consumption with minimum heating output elmin	0 kW	0 kW	0 kW
Auxiliary power consumption in standby mode eISB	0 kW	0 kW	0 kW
Art der Wärmeleistung/Raumtemperaturkontrolle			
Type of heating output/room temperature control: Single stage heating output, no room temperature control	-	-	-
Type of heating output/room temperature control: Two or more manually adjustable stages, no room temperature control	-	-	-
Type of heating output/room temperature control: Room temperature control with mechanical thermostat	-	-	-
Type of heating output/room temperature control: With electronic room temperature control	-	-	-
Type of heating output/room temperature control: Electronic room temperature control and time of day control	-	-	-
Type of heating output/room temperature control: Electronic room temperature control and day of week control	х	Х	х
Sonstige Regelungsoptionen			
Other control options: Room temperature control with presence detection	-	-	-
Other control options: Room temperature control with window open detection	Х	Х	Х
Other control options: With remote control option	-	-	-
Other control options: With adaptive control of heating startup	х	х	х
Other control options: With operating time limitation	-	-	-
Other control options: With black bulb sensor	-	-	-

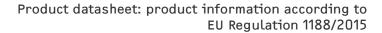








Гуре	FTM 160/8
Part no.	205682
Järmeleistung	
Rated heating output Pnom	1.28 kW
Minimum heating output (standard value) Pmin	0 kW
Maximum continuous heating output Pmax,c	1.28 kW
Hilfsstromverbrauch	
Auxiliary power consumption with rated heating output elmax	0 kW
Auxiliary power consumption with minimum heating output	0 kW
Auxiliary power consumption in standby mode elSB	0 kW
Art der Wärmeleistung/Raumtemperaturkontrolle	
Type of heating output/room temperature control: Single stage neating output, no room temperature control	-
Type of heating output/room temperature control: Two or more manually adjustable stages, no room temperature control	-
Type of heating output/room temperature control: Room emperature control with mechanical thermostat	-
Type of heating output/room temperature control: With electronic room temperature control	-
Type of heating output/room temperature control: Electronic room temperature control and time of day control	-
Type of heating output/room temperature control: Electronic room temperature control and day of week control	Х
Sonstige Regelungsoptionen	
Other control options: Room temperature control with presence detection	-
Other control options: Room temperature control with window open detection	х
Other control options: With remote control option	-
Other control options: With adaptive control of heating startup	Х
Other control options: With operating time limitation	-
Other control options: With black bulb sensor	







Contact information

You have questions? We appreciate to help you: Call +49 5531 - 7020 Write an email to info@stiebel-eltron.com

Installation information

Please ask your local power supply utility or a registered electrician to install appliances that are not fully wired, i.e. ready to plug in. The electrician should also be able to assist you with obtaining the agreement of the respective power supply utility required for the appliance installation.