

# DNM 6

## MINI INSTANTANEOUS WATER HEATER

PRODUCT-NO.: 185418

The DNM mini instantaneous water heater is designed for supplying a single draw-off point where hot water is required infrequently and in small volumes. It heats the water very quickly at a DHW output of up to two and a half litres per minute. Its small dimensions enable flexible installation even in the tightest of spaces. The DNM is suitable for oversink or undersink installation. The installation requires special taps for mini instantaneous water heaters.



### The main features

Hydraulically controlled mini instantaneous water heater with an output of 5.7 kW

Near constant, accurate temperature delivery up to maximum output

Over and undersink installation

For energy efficient and water-saving supply of a single hand washbasin

Operation with non-pressurised tap

Special aerator for perfect flow pattern

Instant hot water thanks to rapid and maintenance-free bare wire heating system

Quick PROFI-RAPID installation



Type	DNM 3	DNM 4	DNM 6
Part no.	185411	185415	185418
Rated output	3,53 kW	4,4 kW	5,7 kW
Width	190 mm	190 mm	190 mm
Height	143 mm	143 mm	143 mm
Depth	82 mm	82 mm	82 mm

## Technical data

Rated voltage 1	200 V	200 V	200 V
Rated output 1	2,7 kW	3,3 kW	4,3 kW
Rated current 1	13,3 A	16,7 A	21,6 A
Fuse 1	16 A	20 A	25 A
Frequency 1	50/60 Hz	50/60 Hz	50/60 Hz
Rated voltage 2	220 V	220 V	220 V
Rated output 2	3,2 kW	4,0 kW	5,2 kW
Rated current 2	14,5 A	18,2 A	23,6 A
Fuse 2	16 A	20 A	25 A
Frequency 2	50/60 Hz	50/60 Hz	50/60 Hz
Rated voltage 3	230 V	230 V	230 V
Rated output 3	3,53 kW	4,4 kW	5,7 kW
Rated current 3	15,2 A	19,1 A	24,7 A
Fuse 3	16 A	20 A	25 A
Frequency 3	50/60 Hz	50/60 Hz	50/60 Hz
Phases	1/N/PE	1/N/PE	1/N/PE
Water connection	G 3/8 A	G 3/8 A	G 3/8 A
Specific resistance $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^\circ\text{C}$ )	1100 $\Omega$ cm	1100 $\Omega$ cm	1100 $\Omega$ cm

Specific conductivity $\sigma_{15 \leq}$ (at $\vartheta_{\text{cold}} \leq 25 \text{ °C}$ )	909 $\mu\text{S/cm}$	909 $\mu\text{S/cm}$	909 $\mu\text{S/cm}$
Energy efficiency class	A	A	A
Colour	white	white	white
IP-Rating	IP25	IP25	IP25
Weight	1,4 kg	1,4 kg	1,4 kg

**Contact information**

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **[info@stiebel-eltron.com](mailto: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.