

QuickNet Floor Heating Mat



nVent RAYCHEM QuickNet is a electrical floor heating mat with 2 power output variants (90 W/m² and 160 W/m²) and available in kits with and without thermostat, ideal for renovation and suitable for new build. The product is self-adhesive and particularly suited for use under ceramic tiles or natural stone but also under parquet, engineered wood or vinyl floors, available in 1 m² to 12 m² sizes.

FUNKCJE

Easy installation: 3.5 mm thick, flexible, self adhesive, pre-terminated with power cable, simply roll out the mat, no need for return cable, packaged in ready to use boxes, installed directly in tile/natural stone adhesive

Safe to install on timber subfloors with 90W per m²

Available in EcoDesign compatible kits including the energy efficient and advanced SENZ WIFI touchscreen thermostat that can be controlled through the SENZ WIFI app or through voice control using Alexa or Google Assistant compatible smartspeakers.

Fast heat up time with 160W per m²

Safe and efficient operation

Reliable during long life: 12 to 20 year total care warranty available, no maintenance required

OKREŚLENIU SPECYFIKACJI

Cold Lead Length:	2,5 m
Zewnętrzna średnica:	3,5 mm
Min Installation Temperature:	5 °C
Nominal Voltage:	230 V
Kolor:	Niebieski
Heating Cable Technology:	Constant Wattage
Ground Path Type:	Foil and Drainwire
Outer Jacket Material:	LSZH

Table 1/2

Numer katalogowy	Nazwa pozycji	Nominal Power Output	Zasilanie	Resistance Range	Szerokość	Długość
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SZ18300302	R-QN-P- 5.0M2/T0	160 W/m ²	800 W	61.3 – 71 Ω	500 mm	10 m
SZ18300303	R-QN-P- 6.0M2/T0	160 W/m ²	960 W	53.6 – 62.1 Ω	500 mm	12 m
SZ18300304	R-QN-P- 7.0M2/T0	160 W/m ²	1120 W	43.4 – 50.3 Ω	500 mm	14 m
SZ18300305	R-QN-P- 8.0M2/T0	160 W/m ²	1280 W	38.5 – 44.6 Ω	500 mm	16 m
SZ18300306	R-QN-P- 9.0M2/T0	160 W/m ²	1440 W	34.5 – 39.9 Ω	500 mm	18 m
SZ18300307	R-QN-P- 10.0M2/T0	160 W/m ²	1600 W	31 – 36 Ω	500 mm	20 m
SZ18300429	R-QN-N- 1.0M2/SENZ- WIFI	90 W/m ²	90 W	531.1 – 614.9 Ω	500 mm	2 m
SZ18300430	R-QN-N- 1.5M2/SENZ- WIFI	90 W/m ²	135 W	364.2 – 421.7 Ω	500 mm	3 m
SZ18300431	R-QN-N- 2.0M2/SENZ- WIFI	90 W/m ²	180 W	277.2 – 321 Ω	500 mm	4 m
SZ18300432	R-QN-N- 2.5M2/SENZ- WIFI	90 W/m ²	225 W	223.2 – 258.5 Ω	500 mm	5 m
SZ18300433	R-QN-N- 3.0M2/SENZ- WIFI	90 W/m ²	275 W	183.7 – 212.7 Ω	500 mm	6 m
SZ18300434	R-QN-N- 3.5M2/SENZ- WIFI	90 W/m ²	320 W	159.5 – 184.7 Ω	500 mm	7 m
SZ18300435	R-QN-N- 4.0M2/SENZ- WIFI	90 W/m ²	360 W	140.3 – 162.4 Ω	500 mm	8 m
SZ18300436	R-QN-N- 4.5M2/SENZ- WIFI	90 W/m ²	405 W	124.6 – 144.2 Ω	500 mm	9 m
SZ18300437	R-QN-N- 5.0M2/SENZ- WIFI	90 W/m ²	450 W	112 – 129.7 Ω	500 mm	10 m
SZ18300438	R-QN-N- 6.0M2/SENZ- WIFI	90 W/m ²	545 W	93.7 – 108.5 Ω	500 mm	12 m

SZ18300439	R-QN-N- 7.0M2/SENZ- WIFI	90 W/m ²	630 W	81 – 93.8 Ω	500 mm	14 m
SZ18300440	R-QN-N- 8.0M2/SENZ- WIFI	90 W/m ²	725 W	70.3 – 81.5 Ω	500 mm	16 m
SZ18300441	R-QN-N- 9.0M2/SENZ- WIFI	90 W/m ²	800 W	63.8 – 73.9 Ω	500 mm	18 m
SZ18300442	R-QN-N- 10.0M2/SENZ- WIFI	90 W/m ²	915 W	55.9 – 64.7 Ω	500 mm	20 m
SZ18300443	R-QN-N- 12.0M2/SENZ- WIFI	90 W/m ²	1100 W	46.5 – 53.8 Ω	500 mm	24 m
SZ18300261	R-QN-P- 1.0M2/SENZ- WIFI	160 W/m ²	160 W	306.8 – 355.2 Ω	500 mm	2 m
SZ18300262	R-QN-P- 1.5M2/SENZ- WIFI	160 W/m ²	240 W	199.9 – 231.5 Ω	500 mm	3 m
SZ18300263	R-QN-P- 2.0M2/SENZ- WIFI	160 W/m ²	320 W	151.9 – 175.9 Ω	500 mm	4 m
SZ18300264	R-QN-P- 2.5M2/SENZ- WIFI	160 W/m ²	400 W	121.8 – 141.1 Ω	500 mm	5 m
SZ18300265	R-QN-P- 3.0M2/SENZ- WIFI	160 W/m ²	480 W	103.1 – 119.4 Ω	500 mm	6 m
SZ18300266	R-QN-P- 3.5M2/SENZ- WIFI	160 W/m ²	560 W	87.3 – 101 Ω	500 mm	7 m
SZ18300267	R-QN-P- 4.0M2/SENZ- WIFI	160 W/m ²	640 W	77.6 – 89.9 Ω	500 mm	8 m
SZ18300268	R-QN-P- 4.5M2/SENZ- WIFI	160 W/m ²	720 W	68.3 – 79.1 Ω	500 mm	9 m
SZ18300269	R-QN-P- 5.0M2/SENZ- WIFI	160 W/m ²	800 W	61.3 – 71 Ω	500 mm	10 m
SZ18300270	R-QN-P- 6.0M2/SENZ- WIFI	160 W/m ²	960 W	53.6 – 62.1 Ω	500 mm	12 m

SZ18300271	R-QN-P-7.0M2/SENZ-WIFI	160 W/m ²	1120 W	43.4 – 50.3 Ω	500 mm	14 m
SZ18300272	R-QN-P-8.0M2/SENZ-WIFI	160 W/m ²	1280 W	38.5 – 44.6 Ω	500 mm	16 m
SZ18300273	R-QN-P-9.0M2/SENZ-WIFI	160 W/m ²	1440 W	34.5 – 39.9 Ω	500 mm	18 m
SZ18300274	R-QN-P-10.0M2/SENZ-WIFI	160 W/m ²	1600 W	31 – 36 Ω	500 mm	20 m
SZ18300279	R-QN-N-1.0M2/T0	90 W/m ²	90 W	531.1 – 614.9 Ω	500 mm	2 m
SZ18300280	R-QN-N-1.5M2/T0	90 W/m ²	135 W	364.2 – 421.7 Ω	500 mm	3 m
SZ18300281	R-QN-N-2.0M2/T0	90 W/m ²	180 W	277.2 – 321 Ω	500 mm	4 m
SZ18300282	R-QN-N-2.5M2/T0	90 W/m ²	225 W	223.2 – 258.5 Ω	500 mm	5 m
SZ18300283	R-QN-N-3.0M2/T0	90 W/m ²	275 W	183.7 – 212.7 Ω	500 mm	6 m
SZ18300284	R-QN-N-3.5M2/T0	90 W/m ²	320 W	159.5 – 184.7 Ω	500 mm	7 m
SZ18300285	R-QN-N-4.0M2/T0	90 W/m ²	360 W	140.3 – 162.4 Ω	500 mm	8 m
SZ18300286	R-QN-N-4.5M2/T0	90 W/m ²	405 W	124.6 – 144.2 Ω	500 mm	9 m
SZ18300287	R-QN-N-5.0M2/T0	90 W/m ²	450 W	112 – 129.7 Ω	500 mm	10 m
SZ18300288	R-QN-N-6.0M2/T0	90 W/m ²	545 W	93.7 – 108.5 Ω	500 mm	12 m
SZ18300289	R-QN-N-7.0M2/T0	90 W/m ²	630 W	81 – 93.8 Ω	500 mm	14 m
SZ18300290	R-QN-N-8.0M2/T0	90 W/m ²	725 W	70.3 – 81.5 Ω	500 mm	16 m
SZ18300291	R-QN-N-9.0M2/T0	90 W/m ²	800 W	63.8 – 73.9 Ω	500 mm	18 m
SZ18300292	R-QN-N-10.0M2/T0	90 W/m ²	915 W	55.9 – 64.7 Ω	500 mm	20 m

SZ18300293	R-QN-N-12.0M2/T0	90 W/m ²	1100 W	46.5 – 53.8 Ω	500 mm	24 m
SZ18300294	R-QN-P-1.0M2/T0	160 W/m ²	160 W	306.8 – 355.2 Ω	500 mm	2 m
SZ18300295	R-QN-P-1.5M2/T0	160 W/m ²	240 W	199.9 – 231.5 Ω	500 mm	3 m
SZ18300296	R-QN-P-2.0M2/T0	160 W/m ²	320 W	151.9 – 175.9 Ω	500 mm	4 m
SZ18300297	R-QN-P-2.5M2/T0	160 W/m ²	400 W	121.8 – 141.1 Ω	500 mm	5 m
SZ18300298	R-QN-P-3.0M2/T0	160 W/m ²	480 W	103.1 – 119.4 Ω	500 mm	6 m
SZ18300299	R-QN-P-3.5M2/T0	160 W/m ²	560 W	87.3 – 101 Ω	500 mm	7 m
SZ18300300	R-QN-P-4.0M2/T0	160 W/m ²	640 W	77.6 – 89.9 Ω	500 mm	8 m
SZ18300301	R-QN-P-4.5M2/T0	160 W/m ²	720 W	68.3 – 79.1 Ω	500 mm	9 m

Table 2/2

Numer katalogowy	Nazwa pozycji	Total Surface	Thermostat Included
SZ18300302	R-QN-P-5.0M2/T0	5 m ²	Nie
SZ18300303	R-QN-P-6.0M2/T0	6 m ²	Nie
SZ18300304	R-QN-P-7.0M2/T0	7 m ²	Nie
SZ18300305	R-QN-P-8.0M2/T0	8 m ²	Nie
SZ18300306	R-QN-P-9.0M2/T0	9 m ²	Nie
SZ18300307	R-QN-P-10.0M2/T0	10 m ²	Nie
SZ18300429	R-QN-N-1.0M2/SENZ-WIFI	1 m ²	SENZ-WIFI
SZ18300430	R-QN-N-1.5M2/SENZ-WIFI	1.5 m ²	SENZ-WIFI
SZ18300431	R-QN-N-2.0M2/SENZ-WIFI	2 m ²	SENZ-WIFI

Numer katalogowy	Nazwa pozycji	Total Surface	Thermostat Included
SZ18300432	R-QN-N-2.5M2/SENZ-WIFI	2.5 m ²	SENZ-WIFI
SZ18300433	R-QN-N-3.0M2/SENZ-WIFI	3 m ²	SENZ-WIFI
SZ18300434	R-QN-N-3.5M2/SENZ-WIFI	3.5 m ²	SENZ-WIFI
SZ18300435	R-QN-N-4.0M2/SENZ-WIFI	4 m ²	SENZ-WIFI
SZ18300436	R-QN-N-4.5M2/SENZ-WIFI	4.5 m ²	SENZ-WIFI
SZ18300437	R-QN-N-5.0M2/SENZ-WIFI	5 m ²	SENZ-WIFI
SZ18300438	R-QN-N-6.0M2/SENZ-WIFI	6 m ²	SENZ-WIFI
SZ18300439	R-QN-N-7.0M2/SENZ-WIFI	7 m ²	SENZ-WIFI
SZ18300440	R-QN-N-8.0M2/SENZ-WIFI	8 m ²	SENZ-WIFI
SZ18300441	R-QN-N-9.0M2/SENZ-WIFI	9 m ²	SENZ-WIFI
SZ18300442	R-QN-N-10.0M2/SENZ-WIFI	10 m ²	SENZ-WIFI
SZ18300443	R-QN-N-12.0M2/SENZ-WIFI	12 m ²	SENZ-WIFI
SZ18300261	R-QN-P-1.0M2/SENZ-WIFI	1 m ²	SENZ-WIFI
SZ18300262	R-QN-P-1.5M2/SENZ-WIFI	1.5 m ²	SENZ-WIFI
SZ18300263	R-QN-P-2.0M2/SENZ-WIFI	2 m ²	SENZ-WIFI
SZ18300264	R-QN-P-2.5M2/SENZ-WIFI	2.5 m ²	SENZ-WIFI
SZ18300265	R-QN-P-3.0M2/SENZ-WIFI	3 m ²	SENZ-WIFI
SZ18300266	R-QN-P-3.5M2/SENZ-WIFI	3.5 m ²	SENZ-WIFI

Numer katalogowy	Nazwa pozycji	Total Surface	Thermostat Included
SZ18300267	R-QN-P-4.0M2/SENZ-WIFI	4 m ²	SENZ-WIFI
SZ18300268	R-QN-P-4.5M2/SENZ-WIFI	4.5 m ²	SENZ-WIFI
SZ18300269	R-QN-P-5.0M2/SENZ-WIFI	5 m ²	SENZ-WIFI
SZ18300270	R-QN-P-6.0M2/SENZ-WIFI	6 m ²	SENZ-WIFI
SZ18300271	R-QN-P-7.0M2/SENZ-WIFI	7 m ²	SENZ-WIFI
SZ18300272	R-QN-P-8.0M2/SENZ-WIFI	8 m ²	SENZ-WIFI
SZ18300273	R-QN-P-9.0M2/SENZ-WIFI	9 m ²	SENZ-WIFI
SZ18300274	R-QN-P-10.0M2/SENZ-WIFI	10 m ²	SENZ-WIFI
SZ18300279	R-QN-N-1.0M2/T0	1 m ²	Nie
SZ18300280	R-QN-N-1.5M2/T0	1.5 m ²	Nie
SZ18300281	R-QN-N-2.0M2/T0	2 m ²	Nie
SZ18300282	R-QN-N-2.5M2/T0	2.5 m ²	Nie
SZ18300283	R-QN-N-3.0M2/T0	3 m ²	Nie
SZ18300284	R-QN-N-3.5M2/T0	3.5 m ²	Nie
SZ18300285	R-QN-N-4.0M2/T0	4 m ²	Nie
SZ18300286	R-QN-N-4.5M2/T0	4.5 m ²	Nie
SZ18300287	R-QN-N-5.0M2/T0	5 m ²	Nie
SZ18300288	R-QN-N-6.0M2/T0	6 m ²	Nie

Numer katalogowy	Nazwa pozycji	Total Surface	Thermostat Included
SZ18300289	R-QN-N-7.0M2/T0	7 m ²	Nie
SZ18300290	R-QN-N-8.0M2/T0	8 m ²	Nie
SZ18300291	R-QN-N-9.0M2/T0	9 m ²	Nie
SZ18300292	R-QN-N-10.0M2/T0	10 m ²	Nie
SZ18300293	R-QN-N-12.0M2/T0	12 m ²	Nie
SZ18300294	R-QN-P-1.0M2/T0	1 m ²	Nie
SZ18300295	R-QN-P-1.5M2/T0	1.5 m ²	Nie
SZ18300296	R-QN-P-2.0M2/T0	2 m ²	Nie
SZ18300297	R-QN-P-2.5M2/T0	2.5 m ²	Nie
SZ18300298	R-QN-P-3.0M2/T0	3 m ²	Nie
SZ18300299	R-QN-P-3.5M2/T0	3.5 m ²	Nie
SZ18300300	R-QN-P-4.0M2/T0	4 m ²	Nie
SZ18300301	R-QN-P-4.5M2/T0	4.5 m ²	Nie

OSTRZEŻENIE

Produkty nVent powinny być instalowane i używane wyłącznie zgodnie z instrukcjami i materiałami szkoleniowymi nVent. Instrukcje są dostępne na stronie www.nvent.com oraz u przedstawiciela działu obsługi klienta firmy nVent. Nieprawidłowa instalacja, niewłaściwe użycie, niewłaściwe zastosowanie lub inne nieprzestrzeganie instrukcji i ostrzeżeń nVent może spowodować nieprawidłowe działanie produktu, uszkodzenie mienia, poważne obrażenia ciała i śmierć i/lub utratę gwarancji.

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