

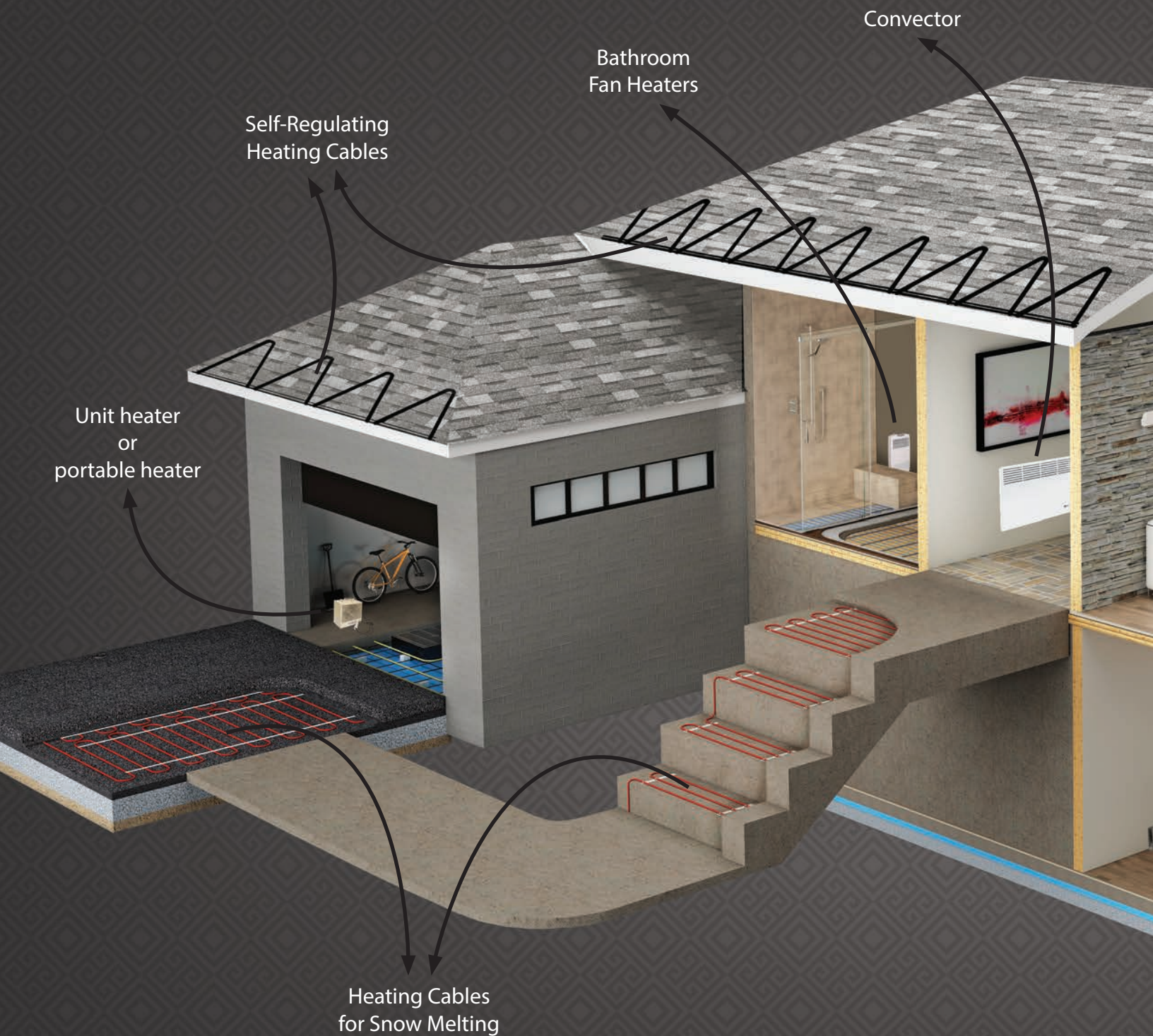


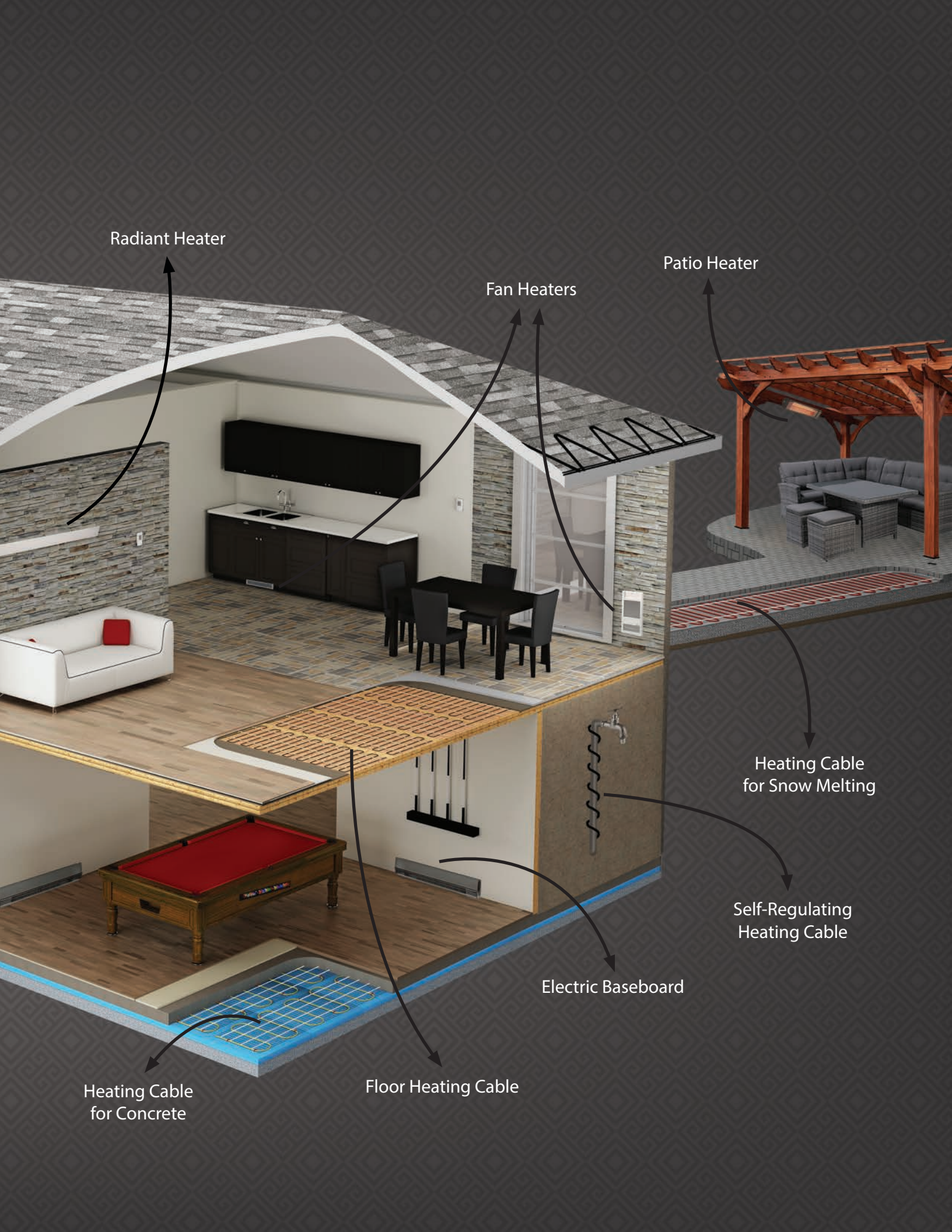
— THE BRAND —
of professionals



OUR ELECTRIC
HEATING SOLUTIONS
FOR YOUR HOME

OUR ELECTRIC HEATING SOLUTIONS FOR YOUR HOME





Radiant Heater

Fan Heaters

Patio Heater

Heating Cable for Snow Melting

Self-Regulating Heating Cable

Electric Baseboard

Heating Cable for Concrete

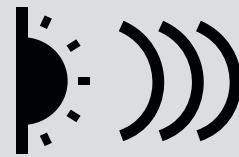
Floor Heating Cable

GLOSSARY



NATURAL CONVECTION

Because there is no motor needed to circulate air around the room, natural convection heating systems are completely silent.



RADIANT HEATING

Just like the sun's rays, radiant heating produces a soft and enveloping warmth. The air is not dried out or moved around by the heat, which creates a more comfortable environment. Radiant heating warms objects and people rather than the surrounding air, so it generates warmth and comfort at lower temperatures. This results in lower heating bills.



BLOWER HEATERS

Blower heater fans produce immediate and intense heat by pushing hot air around the room. They are a great choice for bathrooms, hallways and garage.



SELF-REGULATING

Self-regulation takes advantage of the thermosensitive properties of materials. Cable components expand or contract to increase or decrease the cable's power in response to a drop or rise in temperature.

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CONVECTOR

Thanks to their compact size, convectors offer many different installation options. Their design boosts the chimney effect, so hot air can be circulated faster and more evenly than with baseboard heaters.



WARRANTY
5-year against defects



STANDARD

ONC Series

- **Electric baseboard elements**
Economical option
- **Integrated electronic thermostat available**
- **Standard color**
White



BASEBOARD HEATERS

Baseboard heaters are ideal for installation under a window. They create a layer of warm air between the window pane and the room, which adds comfort and prevents condensation.





WARRANTY
10-year against defects
Lifetime on heating element

WARRANTY
5-year against defects
Lifetime on heating element



HIGH-END

ODL Series



STANDARD

RBH Series

- **Heavy-duty extruded aluminum construction**
Rust and shock resistant
- **Safety**
The closed face safely conceals the heating element so small fingers cannot reach it
- **Ideal size for renovations**
Because it is just a little larger than a standard baseboard, you can install it as part of your renovations without the need for new molding or paint touch-ups
- **Standard colors**
White and metallic charcoal

- **Our trademark reliability!**
A tried and trusted solution
- **Standard colors**
White
Almond available upon request

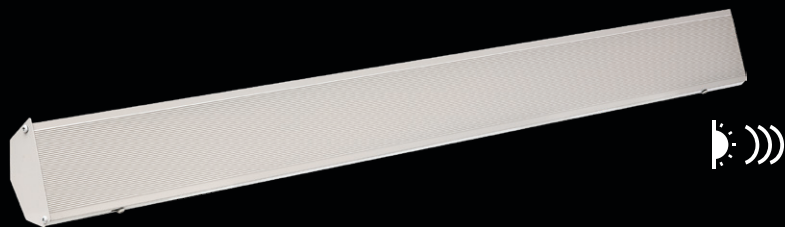


WALL RADIANT COVE HEATER

Generating enveloping, cost-effective, uniform and constant heat, a radiant cove heater is a safe and "green" solution that harnesses the benefits of radiant heating, a naturally occurring process in nature. An ORC unit can be installed high up on the walls, imparting class and stylish aesthetics to any decor.



WARRANTY
10-year against defects



RADIANT COVE HEATER

ORC Series

- **Enveloping warmth**
The air is not dried out or moved around by the heat, which creates a more comfortable environment
- **Installed high up**
Out of reach of little ones and leaves the bottom of walls free
- **Standard colors**
White, mat black and anodized aluminum finish



BATHROOM FAN HEATERS

Designed for rooms with limited wall space and high heating requirements, our range of bathroom fan heaters includes high-performance and efficient units that provide instant heat.





CONVECTION AND FAN HEATER

OHY Series



ELECTRONIC AND COMPACT

OVC Series



EUROPEAN-STYLE

OVE Series

- **Combining the quiet operation of convection and the immediacy of a fan**
Convection heating ensures a minimum temperature is maintained in the room, while forced air provides instant heat as needed
- **Built-in electronic digital thermostat/timer**
Switches automatically from convection to fan mode at 1000W
- **Backlit display and night light**
Built-in night light that emits a soft glow
- **Cast aluminum front cover**
Rust and shock resistant
- **Standard colors**
White and almond

- **Model with power selector available (-PW option)**
Allows the heating power to be selected (750W or 1500W) during installation (wall-mounted thermostat required, sold separately)
- **Model with built-in electronic digital thermostat (-TH option)**
Designed for prolonged absences
- **20-gauge steel and cast aluminum front cover**
Rust and shock resistant
- **Standard colors**
White

- **Instant heat**
This unit is ideal for bathrooms, hallways and corridors where heat escapes
- **Built-in thermostat and timer available**
For rapid bathroom heating
- **Standard colors**
White and almond
Stainless steel finish available



COMPACT FAN HEATERS

Ideal for areas with limited space, compact wall fan heaters can be mounted in several different positions. They are the ideal combination of efficiency and versatility.





WARRANTY
2-year against defects
5-year on heating element

WARRANTY
3-year against defects

WARRANTY
5-year against defects



COMPACT WALL

OFB Series



RESIDENTIAL CEILING

OVSP Series



RESIDENTIAL WALL

OVS Series

- **Installation high up on the wall**
Out of reach of little ones and leaves the bottom of walls free
- **Ultra-quiet fan**
- **Standard color**
White

- **Ceiling installation**
Unobtrusive ceiling location whether recessed or surface-mounted
- **Standard colors**
White and almond

- **Multiple installation positions**
Can be mounted horizontally or vertically to control the direction of air flow
Can be recessed or surface-mounted
- **Standard colors**
White and almond



KICKSPACE AND FLOOR INSERT FAN HEATERS

With their small size and high heat output, kickspace and floor insert fan heaters are an excellent alternative solution for your space problems.





KICKSPACE

OCP Series

- **Small-space solution**
Slides in under a stair step, kitchen cabinets and bathroom vanities
- **Standard colors**
Semi-gloss black, white and almond

Do not install near thermosensitive materials.



FLOOR INSERT

OFH Series

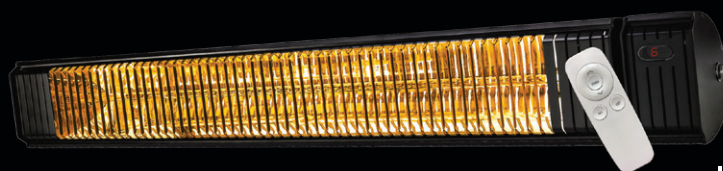
- **Air vent replacement solution**
As well as filling the space left by air vents, they offer comfort and versatility
- **Protective screen**
Prevents foreign objects from falling inside the unit
- **Standard colors**
Bronze, white and almond



PATIO INFRARED HEATER

Using an advanced carbon fiber emitter technology, the patio heater generates instant directional infrared heat while emitting a soft ambient glow. The OCF is a great solution for outdoor living areas as it provides a pleasant warmth, especially for cool evenings.





PATIO INFRARED HEATER

OCF Series

- **Stay comfortable in cooler weather**
This unit warms people and objects directly, just like sun rays does
- **Two types of installations possible**
The 1500W model can be wall-mounted, while the 3000/4000/6000W units can be ceiling-mounted or wall-mounted
- **Control:** Remote with 6 control levels included for the 1500W & 3000W models.
For the 4000W & 6000W models, two heating controls.
- **Finish**
Black anodized aluminum or stainless steel
- **IP65**
Weatherproof IP65 certified for outdoor use



UNIT HEATERS AND PORTABLE HEATER

These reliable and efficient heating units are ideal for workshops and garages. By producing instant and focused heat, you can switch on the unit when needed and feel the warmth right away.



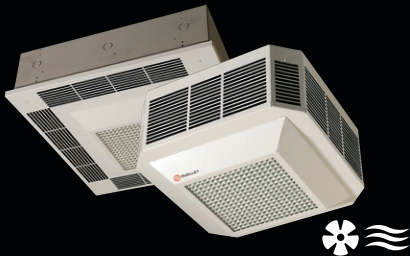


WARRANTY
5-year against defects

WARRANTY
3-year against defects

WARRANTY
2-year against defects

WARRANTY
3-year against defects



CEILING FAN HEATER

ODS Series



THUNDERSTORM UNIT HEATER

OAE Series



PORTABLE CONSTRUCTION HEATER

OCC Series

- **Rapid space heater**
Driven by a powerful motor, the fan circulates the warm air that accumulates at the ceiling
- **Practical solution**
Installs in the ceiling to optimize use of space
- **Constant circulation mode**
Ideal for creating good air flow

- **Adjustable louvres**
Directs air flow to where it's needed
- **Ceiling or wall-mount installation**
Includes mounting brackets that allow the unit to be rotated 360°
- **Built-in thermostat included**

- **Backup options**
- **Built-in thermostat included**
- **Two installation options available**
Portable and wall/ceiling mount



FLOOR HEATING CABLES

Our floor heating cable options provide comfort and wellbeing through radiant heating. By heating the floor rather than the surrounding air, they provide indirect, diffused heat that radiates from the floor up. This heat is absorbed by surrounding objects, and they in turn help to warm the entire room.

- **Can act as the main heating source**
In many cases, floor heating cables are able to heat the entire house
- **Provides excellent comfort without intense heat**
Keeps feet warm at all times
- **Helps to alleviate allergies**
The air is not dried out or moved around by the heat
- **Invisible**
Much greater freedom for arranging furniture
- **Completely silent**
- **Adds value to your property**

WARRANTY

25-year on the heating cable

FOR MEMBRANE

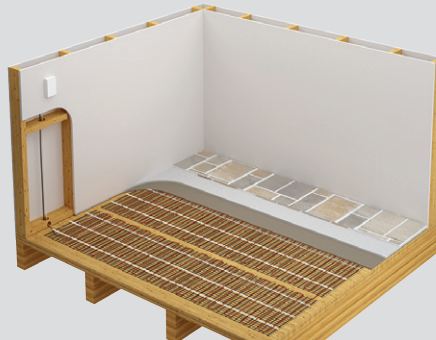
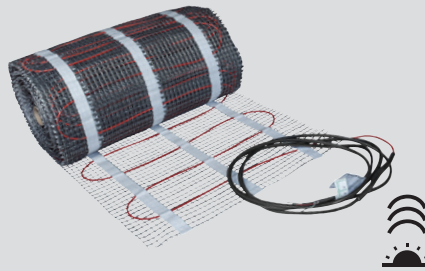
OTR Series



- Installation on uncoupling self-adhesive membrane sold as an option

ON MAT

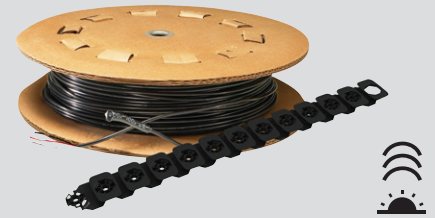
OTM Series



- Fastened to an adhesive fiberglass mat

FOR INSTALLATION WITH STRAPPING

OWF-R Series



- Plastic strapping included



HEATING CABLES FOR CONCRETE

Ouellet heating cables for concrete are 100% energy efficient and provide clean and quiet heat without any annual maintenance required. Designed for indoor use only, they are perfect for basements, buildings that house animals, sunroom and much more.

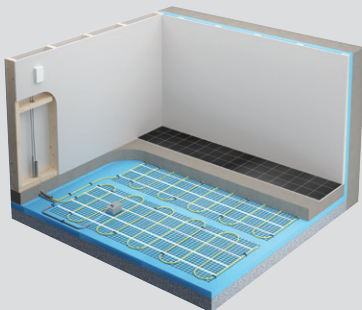
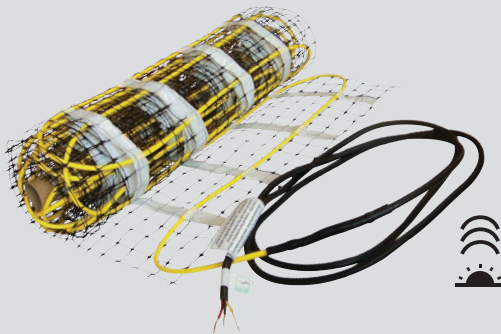
Enjoy the same benefits as floor heating cables and more besides!

- **Economical**
More economical to install and operate than a hydronic system
- **Zoning possible**
For separate control of each room
- **Clean and quiet**
No liquid or pump
- **Heated stored in the concrete**
Stored heat is gradually released over several hours, even when the power goes out



ON MAT

OWC-M Series



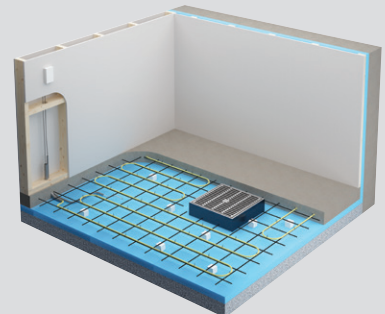
• Installation under a 4" to 6" concrete slab



• Installation under a 1.5" to 4" concrete topping

IN REEL

OWC-R Series



• Installation on a metallic structure or wire mesh



HEATING CABLE FOR SNOW MELTING

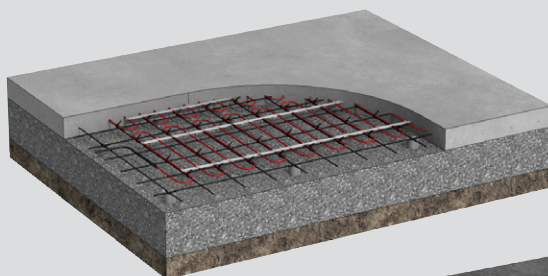
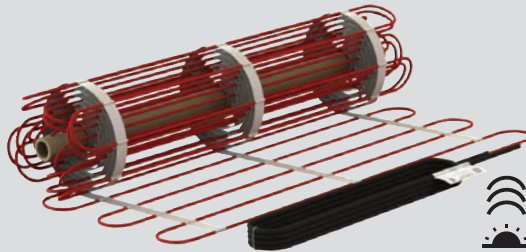
Let a heating cable for snow melting do all the work for you.
Use them in high-traffic areas to reduce ice buildup and the risk of falling.

- **Compatible with many types of surface**
Concrete, asphalt, stone dust under pavers
- **Optional automatic controllers**
They activate the snow melting system when they first detect precipitation and turn it off once the surface is dry

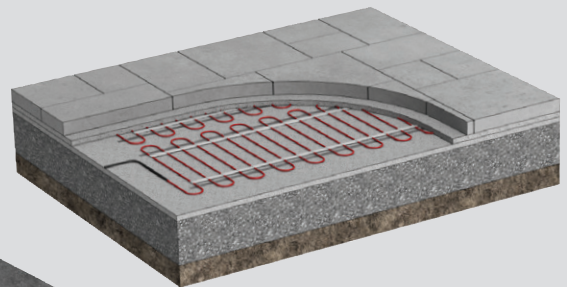


ON MAT

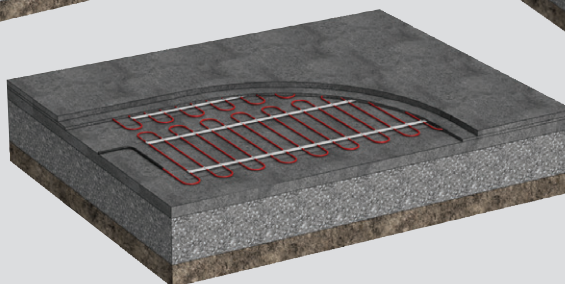
OWS-T Series



Concrete



Brick, concrete or
natural stone paving



Asphalt

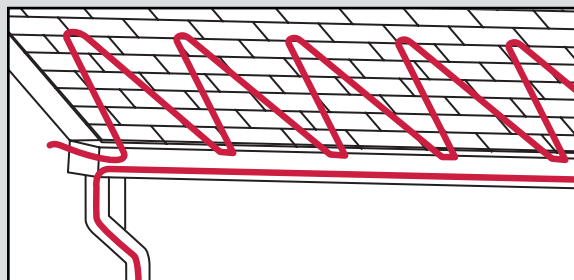


SELF-REGULATING HEATING CABLES

Roof and gutter de-icing

Ice and snow buildup can cause severe structural damage to roofs, gutters and piping. There is also an increased danger of accidents caused by falling icicles and shifting snow. Installing a suitable de-icing system can prevent ice formation and protect against property damage.

- Suitable for shingle, rubber/tar, wood, metal and plastic roofs
- Suitable for wood, metal and plastic gutters



WARRANTY

1-year on the
heating cable
(10-year limited
warranty available)

**ALL PURPOSE**

OSR-NA Series

**120V PREASSEMBLED**

OSR-PI Series

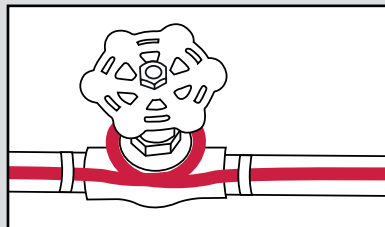
**POTABLE WATER**

OSR-MA-BF Series

Pipe tracing for freeze protection

Self-regulating heating cables are designed to compensate for heat lost from insulated pipe and piping systems. While insulated pipes retain heat much longer than uninsulated pipes, the operating temperature will eventually reach the surrounding ambient temperature. If ambient temperatures drop below freezing, an unsafe condition may arise if the components within the pipe fall below freezing temperatures.

- Suitable for metal or plastic pipes
- Approved for indoor and outdoor use



- **Approved for potable water pipes**
The BF version of OSR-MA cables will protect your potable water pipes from freezing.
- **Extremely flexible cables**
These cables are especially useful for installations which require smaller overall cable dimensions and shorter heating circuits.

TRADITIONAL HEATING					
Convector					
ONC		Standard			6
Volts	Watts	Product #		Length	
		Without thermostat	Built-in thermostat	in.	mm
120	500	ONCU0502BL	ONCU0502BL-TH	18	457
120	1000	ONCU1002BL	ONCU1002BL-TH	23 9/16	598
120	1500	ONCU1502BL	ONCU1502BL-TH	29 1/16	739
208	500	ONCU0508BL	ONCU0508BL-TH	18	457
208	1000	ONCU1008BL	ONCU1008BL-TH	23 9/16	598
208	1500	ONCU1508BL	ONCU1508BL-TH	29 1/16	739
208	2000	ONCU2008BL	ONCU2008BL-TH	34 5/8	880
240/208	500/375	ONCU0500BL	ONCU0500BL-TH	18	457
240/208	1000/750	ONCU1000BL	ONCU1000BL-TH	23 9/16	598
240/208	1500/1125	ONCU1500BL	ONCU1500BL-TH	29 1/16	739
240/208	2000/1875	ONCU2000BL	ONCU2000BL-TH	34 5/8	880

Baseboard Heaters						
ODL		High-End			8	
Watts	Watts	Product #			Length	
	240/208V	120V	208V	240/208V	in.	mm
300	300/225	ODLU0302	ODLU0308	ODLU0300	24 5/8	625
500	500/375	ODLU0502	ODLU0508	ODLU0500	29 1/2	750
750	750/563	ODLU0752	ODLU0758	ODLU0750	39 1/2	1004
1000	1000/750	ODLU1002	ODLU1008	ODLU1000	49 13/16	1265
1250	1250/938	ODLU1252	ODLU1258	ODLU1250	59 1/4	1506
1500	1500/1125	ODLU1502	ODLU1508	ODLU1500	68	1727
1750	1750/1313	-	ODLU1758	ODLU1750	77 5/16	1964
2000	2000/1500	-	ODLU2008	ODLU2000	86 1/8	2187
2250	2250/1688	-	ODLU2258	ODLU2250	94 15/16	2412
2500	2500/1875	-	ODLU2508	ODLU2500	104 1/16	2644

RBH		Standard			8		
Single Voltage Products #			Dual Voltage Products #			Length	
Watts	120V	208V	Watts	240/208V	277/240V	in.	mm
300	RBH0302	RBH0308	300/225	RBH0300	-	22 3/4	577
350	RBH0352	RBH0358	350/263	RBH0350	-	24	610
500	RBH0502	RBH0508	500/375	RBH0500	RBH0577	27 3/4	702
700	RBH0702	RBH0708	700/525	RBH0700	RBHA777	36	915
750	RBH0752	RBH0758	750/563	RBH0750	RBH0777	37 3/4	956
1000	RBH1002	RBH1008	1000/750	RBH1000	RBH1077	48	1217
1250	RBH1252	RBH1258	1250/938	RBH1250	RBH1277	60	1524
1500	RBH1502	RBH1508	1500/1125	RBH1500	RBH1577	72	1829
1750	-	RBH1758	1750/1313	RBH1750	RBH1777	75 1/2	1916
1850	-	RBH1858	1850/1390	RBH1850	RBH1877	84	2134
2000	-	RBH2008	2000/1500	RBH2000	RBH2077	96	2439
2250	-	RBH2258	2250/1688	RBH2250	RBH2277	93	2364
2500	-	RBH2508	2500/1875	RBH2500	RBH2577	102 1/4	2596

Wall Radiant Cove Heater					
ORC		Radiant Cove Heater			10
Watts	Product #		Length		
	120V	208V	240V	in.	mm
450	ORC0452	ORC0458	ORC0450	34	864
600	ORC0602	ORC0608	ORC0600	47	1194
750	ORC0752	ORC0758	ORC0750	59	1499
900	ORC0902	ORC0908	ORC0900	71	1803
1050	ORC1052	ORC1058	ORC1050	83	2108
1200	ORC1202	ORC1208	ORC1200	94	2388
1500	ORC1502	ORC1508	ORC1500	113	2870

Bathroom Fan Heaters		
OHY		12
Watts	Volts	Product #
2000	240	OHYU2000-TH ¹

¹ BEWARE: Not available for 208V.

OVC		Electronic and compact		12
min.	Watts	max.	Volts	Product #
750/563		1500/1125	240/208	OVC1500BL-TH
	750/563		240/208	OVC1500BL-PW ¹
	1500/1125			

¹ Requires non pulsing wall-mounted thermostat.

OVE		European-Style		12
Watts			Volts	Product #
1500			120	OVEU1502 ¹
1500			120	OVEU1502-T
1500			120	OVEU1502-TM
1500/1125			240/208	OVEU1500 ¹
1500/1125			240/208	OVEU1500-T
1500/1125			240/208	OVEU1500-TM

¹ Requires non pulsing wall-mounted thermostat.

Compact Fan Heaters			
OFB Compact Wall		14	
Watts ¹	Volts	Product #	
750 1500	120	OFB1502BL	
750/563 1500/1125	240	OFB1500BL	

¹ Wattage can be selected on site (750W or 1500W).

OVSP Residential Ceiling			
Watts		Product #	
	240/208V	120V	240/208V
500	500/375	OVSPU0502	OVSPU0500
750	750/563	OVSPU0752	OVSPU0750
1000	1000/750	OVSPU1002	OVSPU1000
1250	1250/938	OVSPU1252	OVSPU1250
1500	1500/1125	OVSPU1502	OVSPU1500

OVS Residential Wall			
Volts		Product #	
	Watts	Product #	Product # with Built-In Thermostat
120	500	OVSU0502	OVSU0502BL-TB6 ¹
120	750	OVSU0752	OVSU0752BL-TB6 ¹
120	1000	OVSU1002	OVSU1002BL-TB6 ¹
120	1250	OVSU1252	OVSU1252BL-TB6 ¹
120	1500	OVSU1502	OVSU1502BL-TB6 ¹
240/208	500/375	OVSU0500	OVSU0500BL-TB26 ²
240/208	750/563	OVSU0750	OVSU0750BL-TB26 ²
240/208	1000/750	OVSU1000	OVSU1000BL-TB26 ²
240/208	1250/938	OVSU1250	OVSU1250BL-TB26 ²
240/208	1500/1125	OVSU1500	OVSU1500BL-TB26 ²
240/208	2000/1500	OVSU2000	OVSU2000BL-TB26 ²
208	2000	OVSU2008	OVSU2008BL-TB26 ²

¹ With single-pole thermostat.

² With double-pole thermostat.

Kickspace and Floor Insert Fan Heaters			
OCP Kickspace		16	
Watts	Volts	Product #	
500 1000	120	OCPU1002	
500/375 1000/750	240/208	OCPU1000	

OFH Floor Insert			
Watts		Product #	
500	120	OFH0502	
1000	120	OFH1002	
1500	120	OFH1502	
500/375	240/208	OFH0500	
1000/750	240/208	OFH1000	
1500/1125	240/208	OFH1500	

Patio Infrared Heater					
OCF Patio Infrared Heater		18			
Watts	Volts	Product # ¹	Grounded 3-pronged outlet	Length in.	mm
1500	120	CF15120B	15A, 120VAC	27	685.8
3000/2250	240/208	CF30240B	-	38 5/8	965.2

¹ Mounting brackets included.

HEATING FOR GARAGES									
Unit Heaters and Portable Heater									
ODS		Ceiling Fan Heater						20	

Watts	Volts (ph)	Product #	Volts (ph)	Product #	cfm	Temperature Rise		Motor	
						°C	°F	HP	rpm
ODSA Surface									
2000	240 (1)	ODSAU02000	240 (3)	ODSAU02030 ¹	310	11	20	1/50	1550
3000	240 (1)	ODSAU03000	240 (3)	ODSAU03030 ¹	310	17	30	1/50	1550
4000	240 (1)	ODSAU04000	240 (3)	ODSAU04030 ¹	310	23	41	1/50	1550
5000	240 (1)	ODSAU05000 ¹	240 (3)	ODSAU05030 ¹	310	28	51	1/50	1550
2000	208 (1)	ODSAU02008	208 (3)	ODSAU02038 ¹	310	11	20	1/50	1550
3000	208 (1)	ODSAU03008	208 (3)	ODSAU03038 ¹	310	17	30	1/50	1550
4000	208 (1)	ODSAU04008	208 (3)	ODSAU04038 ¹	310	23	41	1/50	1550
5000	208 (1)	ODSAU05008 ¹	208 (3)	ODSAU05038 ¹	310	28	51	1/50	1550

ODSB Surface									
7500	240 (1)	ODSBU07500 ¹	240 (3)	ODSBU07530 ¹	600	22	39	1/33	1550
10000	240 (1)	ODSBU10000 ¹	240 (3)	ODSBU10030 ¹	600	29	53	1/33	1550
7500	208 (1)	ODSBU07508 ¹	208 (3)	ODSBU07538 ¹	600	22	39	1/33	1550
9900	208 (1)	ODSBU09908 ¹	208 (3)	ODSBU09938 ¹	600	29	53	1/33	1550

ODSR Recessed									
2000	240 (1)	ODSRU02000	240 (3)	ODSRU02030 ¹	310	11	20	1/50	1550
3000	240 (1)	ODSRU03000	240 (3)	ODSRU03030 ¹	310	17	30	1/50	1550
4000	240 (1)	ODSRU04000	240 (3)	ODSRU04030 ¹	310	23	41	1/50	1550
5000	240 (1)	ODSRU05000 ¹	240 (3)	ODSRU05030 ¹	310	28	51	1/50	1550
2000	208 (1)	ODSRU02008	208 (3)	ODSRU02038 ¹	310	11	20	1/50	1550
3000	208 (1)	ODSRU03008	208 (3)	ODSRU03038 ¹	310	17	30	1/50	1550
4000	208 (1)	ODSRU04008	208 (3)	ODSRU04038 ¹	310	23	41	1/50	1550
5000	208 (1)	ODSRU05008 ¹	208 (3)	ODSRU05038 ¹	310	28	51	1/50	1550

¹ Built-in 240V contactor.

OAE Thunderstorm Unit Heater		20	
Watts	Volts	Product # ¹	BTU/hr
2000/1500	240/208	OAEU2000AM-EO-TB6	6824/5118
3000/2250	240/208	OAEU3000AM-EO-TB6	10236/7677
5000/3750	240/208	OAEU5000AM-EO-TB6	17060/12795

¹ Mounting brackets included.

OCC Portable Construction Heater		20		
Watts	Volts	Product #	Motor type	Grounded 3-pronged outlet
4800/3600	240/208	OCCU4000AM-MO-TB6	Open	20A, 250VAC
4800/3600	240/208	OCCU4800AM-MO-TB6	Open	30A, 250VAC
4800/3600	240/208	OCCU4000AMWB-MF-TB6 ¹	Enclosed	20A, 250VAC
4800/3600	240/208	OCCU4800AMWB-MF-TB6 ¹	Enclosed	30A, 250VAC

¹ Mounting bracket included.

HEATING CABLES - INDOOR USE

FLOOR HEATING CABLES

OTR for Membrane

22

Watts	Product # 240/208V	Amp. 240V	Product # 120V	Amp. 240V	Cable Diameter (mm)	Covered Surface Depending on Spacing ¹				Cable Length	
						3 5/8" (92 mm) ²		3 3/4" (95 mm)		ft.	m
						10W/sq. ft.	108W/sq. m	9.6W/sq. ft.	103W/sq. m		
85	-	-	OTR0082	0.71	4.2	9.5	0.9	10.0	0.9	32	9.75
120	-	-	OTR0122	1.00	4.5	12.0	1.1	12.5	1.2	40	12.19
150	-	-	OTR0152	1.25	4.3	16.0	1.5	16.5	1.5	53	16.15
170	OTR0170	0.71	OTR0172	1.42	4.2	18.5	1.7	19.0	1.8	61	18.59
240	OTR0240	1.00	OTR0242	2.00	4.4	24.0	2.2	25.0	2.3	80	24.38
300	OTR0300	1.25	OTR0302	2.50	4.3	30.5	2.8	31.5	2.9	101	30.78
360	OTR0360	1.50	OTR0362	3.00	4.2	36.5	3.4	37.5	3.5	120	36.58
420	OTR0420	1.75	OTR0422	3.50	4.3	42.5	4.0	44.0	4.1	141	42.98
475	OTR0475	1.98	OTR0472	3.96	4.3	48.5	4.5	50.0	4.6	160	48.77
600	OTR0600	2.50	OTR0602	5.00	4.2	60.5	5.6	62.5	5.8	200	60.96
720	OTR0720	3.00	OTR0722	6.00	4.2	72.5	6.7	75.0	7.0	240	73.15
840	OTR0840	3.50	OTR0842	7.00	4.3	84.5	7.9	87.5	8.1	280	85.34
960	OTR0960	4.00	OTR0962	8.00	4.4	96.5	9.0	100.0	9.3	320	97.54
1080	OTR1080	4.50	-	-	4.4	109.0	10.1	112.5	10.5	360	109.73
1200	OTR1200	5.00	-	-	4.2	121.0	11.2	125.0	11.6	400	121.92
1440	OTR1440	6.00	-	-	4.2	145.0	13.5	150.0	13.9	480	146.30
1600	OTR1600	6.67	-	-	4.3	169.0	15.7	175.0	16.3	560	170.69
1920	OTR1920	8.00	-	-	4.5	193.5	18.0	200.0	18.6	640	195.07

OTM on Mat

22

Watts	OTM	Amp. 240V	OTM	Amp. 120V	OTM Combo Pack Product #		Cable Diameter (mm)	Covered Surface ¹		Cable	
	Product #		Product #		OTM-CC and OTH3600P-GA included			Spacing 3" (76 mm)		Length	
	240/208V		120V		240/208V	120V		sq. ft.	sq. m	ft. in.	m
85	-	-	OTM0082	0.71	-	-	4.2	8.0	0.7	6'	1.8
120	-	-	OTM0122	1.00	-	OTM0122-CC-THPGA	4.5	10.0	0.9	7' 5"	2.3
150	-	-	OTM0152	1.25	-	-	4.3	13.5	1.3	10'	3.0
170	OTM0170	0.71	OTM0172	1.42	-	OTM0172-CC-THPGA	4.2	15.5	1.4	11' 5"	3.5
240	OTM0240	1.00	OTM0242	2.00	-	OTM0242-CC-THPGA	4.3	20.5	1.9	15'	4.6
300	OTM0300	1.25	OTM0302	2.50	-	OTM0302-CC-THPGA	4.3	25.5	2.4	19'	5.8
360	OTM0360	1.50	OTM0362	3.00	-	OTM0362-CC-THPGA	4.3	30.5	2.8	22' 5"	6.9
420	OTM0420	1.75	OTM0422	3.50	-	-	4.3	36.0	3.3	26' 5"	8.1
475	OTM0475	1.98	OTM0472	3.96	-	OTM0472-CC-THPGA	4.3	40.5	3.8	30'	9.1
600	OTM0600	2.50	OTM0602	5.00	-	OTM0602-CC-THPGA	4.2	50.5	4.7	37' 5"	11.4
720	OTM0720	3.00	OTM0722	6.00	OTM0720-CC-THPGA	OTM0722-CC-THPGA	4.2	61.0	5.7	45'	13.7
840	OTM0840	3.50	OTM0842	7.00	OTM0840-CC-THPGA	OTM0842-CC-THPGA	4.3	71.0	6.6	52' 5"	16.0
960	OTM0960	4.00	OTM0962	8.00	OTM0960-CC-THPGA	OTM0962-CC-THPGA	4.3	81.0	7.5	60'	18.3
1080	OTM1080	4.50	-	-	OTM1080-CC-THPGA	-	4.4	91.0	8.5	67' 5"	20.6
1140	-	-	OTM1142	9.50	-	-	4.6	96.5	9.0	71' 5"	21.8
1200	OTM1200	5.00	-	-	OTM1200-CC-THPGA	-	4.2	101.5	9.4	75'	22.9
1320	-	-	OTM1322	11.00	-	-	4.5	111.5	10.4	82' 5"	25.1
1440	OTM1440	6.00	-	-	-	-	4.2	121.5	11.3	90'	27.4
1500	-	-	OTM1502	12.50	-	-	4.8	127.0	11.8	94'	28.7
1600	OTM1600	6.67	-	-	-	-	4.3	142.0	13.2	105'	32.0
1680	-	-	OTM1682	14.00	-	-	5.3	142.0	13.2	105'	32.0
1920	OTM1920	8.00	-	-	-	-	4.5	162.0	15.0	120'	36.6
2280	OTM2280	9.50	-	-	-	-	4.6	192.5	17.9	142' 5"	43.4
2640	OTM2640	11.00	-	-	-	-	4.5	223.0	20.7	165'	50.3
3000	OTM3000	12.50	-	-	-	-	4.8	253.5	23.6	187' 5"	57.2
3360	OTM3360	14.00	-	-	-	-	5.3	283.5	26.3	210'	64.0

¹ Does not represent the surface of the room but rather the surface covered by the floor heating system, excluding fixtures and other spaces to consider.² Spacing with the NADCM-S membrane when the cable is installed with 3 spacing castellations.

208V = 75% of wattage at 240V.

15' (4.6 m) floor sensor and 10' (3 m) cold lead included.

OWF-R for Installation with Strapping										22
Watts	Product #	Product #	Cable Diameter (mm)	Covered Surface Depending on Spacing ²				Cable length		Strapping length included (ft.)
	Strapping included ¹ 240/208V	Strapping included ¹ 120V		3" (76 mm)		4" (102 mm)		ft.	m	
				12W/sq. ft.	130W/sq. m	9W/sq. ft.	100W/sq. m			
85	-	OWF-R0082	3.0	8	0.7	11	1.0	32	9.75	25
120	-	OWF-R0122	3.2	10	0.9	13	1.2	40	12.19	25
150	-	OWF-R0152	3.0	13	1.2	17	1.6	53	16.15	25
170	OWF-R0170	OWF-R0172	3.2	15	1.4	20	1.9	61	18.59	25
240	OWF-R0240	OWF-R0242	3.2	20	1.9	27	2.5	80	24.38	25
300	OWF-R0300	OWF-R0302	3.3	25	2.3	33	3.1	101	30.78	25
360	OWF-R0360	OWF-R0362	3.2	30	2.8	40	3.7	120	36.58	50
420	OWF-R0420	OWF-R0422	3.2	35	3.3	47	4.3	141	42.98	50
475	OWF-R0475	OWF-R0472	3.3	40	3.7	53	5.0	160	48.76	50
600	OWF-R0600	OWF-R0602	3.2	50	4.6	67	6.2	200	60.96	50
720	OWF-R0720	OWF-R0722	3.2	60	5.6	80	7.4	240	73.15	75
840	OWF-R0840	OWF-R0842	3.3	70	6.5	93	8.7	280	85.34	75
960	OWF-R0960	OWF-R0962	3.4	80	7.4	107	9.9	320	97.54	75
1080	OWF-R1080	-	3.5	90	8.4	120	11.2	360	109.73	100
1140	-	OWF-R1142	3.7	95	8.8	127	11.7	380	115.82	100
1200	OWF-R1200	-	3.1	100	9.3	133	12.4	400	121.92	100
1320	-	OWF-R1322	3.9	110	10.2	147	13.6	440	134.11	100
1440	OWF-R1440	-	3.2	120	11.1	160	14.9	480	146.30	100
1450	-	OWF-R1452	4.0	120	11.1	160	14.8	480	146.30	100
1500	-	OWF-R1502	4.1	125	11.6	167	15.5	500	152.40	125
1600	OWF-R1600	-	3.3	140	13.0	187	17.4	560	170.69	125
1920	OWF-R1920	-	3.5	160	14.9	213	19.8	640	195.07	125
2280	OWF-R2280	-	3.7	190	17.7	253	23.6	760	231.64	150
2640	OWF-R2640 ³	-	3.9	220	20.4	293	27.2	880	268.22	200
2900	OWF-R2900 ³	-	4.0	242	22.5	323	30.0	968	295.04	200
3000	OWF-R3000 ³	-	4.4	250	23.2	333	30.9	1000	304.80	200

¹ Strapping included. The length of plastic strapping included is based on a square room with strapping every 24" (610 mm).

² Does not represent the surface of the room but rather the surface covered by the floor heating system, excluding fixtures and other spaces to consider.

³ This product is compatible for installation with Ouellet uncoupling self-adhesive membrane (NADCM-S).
208V = 75% of wattage at 240V.
15' (4.6 m) floor sensor and 10' (3 m) cold lead included.

HEATING CABLES FOR CONCRETE

OWC-Mon Mat24

Watts	Product # 240/208V	Amp. 240V	Covered Surface ¹		Length	
			sq. ft.	sq. m	ft. in.	m
150	OWC-M0150	0.625	14.0	1.3	6' 5"	1.9
200	OWC-M0200	0.833	19.0	1.7	8' 4"	2.5
300	OWC-M0300	1.250	28.0	2.6	12' 6"	3.8
400	OWC-M0400	1.670	38.0	3.5	16' 8"	5.1
500	OWC-M0500	2.080	46.5	4.3	20' 10"	6.4
600	OWC-M0600	2.500	56.0	5.2	25'	7.6
700	OWC-M0700	2.920	65.5	6.1	29' 2"	8.9
850	OWC-M0850	3.540	80.0	7.4	35' 5"	10.8
950	OWC-M0950	3.960	89.0	8.3	39' 7"	12.1
1100	OWC-M1100	4.580	103.0	9.6	45' 10"	14.0
1200	OWC-M1200	5.000	113.0	10.5	50'	15.2
1300	OWC-M1300	5.420	121.5	11.3	54' 2"	16.5
1400	OWC-M1400	5.833	130.5	12.1	58' 4"	17.8
1500	OWC-M1500	6.250	140.5	13.1	62' 6"	19.1
1600	OWC-M1600	6.667	149.5	13.9	66' 8"	20.3
1700	OWC-M1700	7.080	159.0	14.8	70' 10"	21.6
1850	OWC-M1850	7.708	172.5	16.0	77' 1"	23.5
2000	OWC-M2000	8.330	187.5	17.4	83' 4"	25.4
2200	OWC-M2200	9.170	206.0	19.1	91' 6"	27.9
2400	OWC-M2400	10.000	225.0	20.9	100'	30.5
2550	OWC-M2550	10.630	239.0	22.2	106' 6"	32.5
2700	OWC-M2700	11.250	253.0	23.5	112' 6"	34.3
2850	OWC-M2850	11.880	267.0	24.8	119'	36.3
3000	OWC-M3000	12.500	281.0	26.1	125'	38.1
3200	OWC-M3200	13.330	300.0	27.9	133' 6"	40.7
3400	OWC-M3400	14.170	318.5	29.6	141' 8"	43.2
3600	OWC-M3600	15.000	336.0	31.2	150'	45.7

OWC-Rin Reel24

Watts	Product # 240/208V	Covered Surface ¹ Spacing 6" (15 cm)		Cable Length	
		sq. ft.	sq. m	ft.	m
300	OWC-R0300	28.0	2.6	56	17.07
500	OWC-R0500	46.5	4.3	93	28.35
700	OWC-R0700	62.5	5.8	125	38.10
950	OWC-R0950	88.0	8.2	176	53.64
1300	OWC-R1300	125.0	11.6	250	76.20
1700	OWC-R1700	156.0	14.5	312	95.10
2000	OWC-R2000	187.0	17.4	374	114.00
2400	OWC-R2400	218.5	20.3	437	133.20
3000	OWC-R3000	279.5	26.0	559	170.38
3400	OWC-R3400	312.5	29.03	625	190.50
3700	OWC-R3700 ²	341.0	31.7	682	207.87
4000	OWC-R4000 ²	372.5	34.6	745	227.08

¹ Does not represent the room surface but rather the area covered by the cable while leaving a 6" (15 cm) spacing between cables and excluding fixed elements to be bypassed and any other clearance required.

² Not compatible with a floor heating thermostat rated for 15A and less. Requires relay with low voltage thermostat. 208V = 75% of wattage at 240V.

¹ Does not represent the room surface but rather the area covered by the cable mat including 3" (7.5 cm) spacing between the mat strips but excluding fixed elements to be bypassed and any other required clearances.

208V = 75% of wattage at 240V.

¹ Does not represent the room surface but rather the area covered by the cable while leaving a 6" (15 cm) spacing between cables and excluding fixed elements to be bypassed and any other clearance required.

² Not compatible with a floor heating thermostat rated for 15A and less. Requires relay with low voltage thermostat.

208V = 75% of wattage at 240V.

HEATING CABLE - OUTDOOR USE								
HEATING CABLE FOR SNOW MELTING								
OWS-T on Mat		26						
Watts	Product # 240/208V	Amp.	Covered Surface ¹		Mat Length		Cable Length ²	
			sq. ft.	sq. m	ft.	m	ft.	m
OWS-T 24 in. (610 mm) Wide Models								
500	OWS-T0500-24	2.08	11.0	1.0	5	1.5	43	13.1
1000	OWS-T1000-24	4.17	22.0	2.0	10	3.0	86	26.2
1500	OWS-T1500-24	6.25	32.5	3.0	15	4.6	128	39.0
2000	OWS-T2000-24	8.33	43.5	4.0	20	6.1	171	52.1
2500	OWS-T2500-24	10.42	54.0	5.0	25	7.6	214	65.2
3000	OWS-T3000-24	12.50	65.0	6.0	30	9.1	257	78.4
4000	OWS-T4000-24	16.67	86.5	8.1	40	12.2	342	104.3
5000	OWS-T5000-24	20.83	108.5	10.1	50	15.2	428	130.5
6000	OWS-T6000-24	25.00	130.0	12.1	60	18.3	513	156.4
OWS-T 36 in. (914 mm) Wide Models								
450	OWS-T0450-36	1.88	9.5	0.9	3	0.9	38	11.6
750	OWS-T0750-36	3.13	16.0	1.5	5	1.5	63	19.2
1050	OWS-T1050-36	4.38	22.0	2.0	7	2.1	88	26.8
1500	OWS-T1500-36	6.25	31.5	2.9	10	3.0	126	38.4
3000	OWS-T3000-36	12.50	63.5	5.9	20	6.1	251	76.5
4500	OWS-T4500-36	18.75	95.0	8.8	30	9.1	377	114.9
6000	OWS-T6000-36	25.00	126.5	11.8	40	12.2	502	153.0

¹ Represents the area covered by the mat including 2" (51 mm) spacing between the mat strips but excluding fixed elements to be bypassed and any other required clearances.

² Represents the total length of the heating cable if it is detached from the flexible strips.
208V = 75% of wattage at 240V.

SELF-REGULATING HEATING CABLES														
OSR-NA		All Purpose			28			OSR-PI		120V Preassembled			28	
Nominal Output W/ft.	Product # ^{1,3} 120V	Nominal Output W/ft.	Product # ^{1,2,3} 240V	Outer jacket/ Mechanical shield			Cable dimension approx. (mm)	Product #	Length		Nominal power output in air condition at 5 °C (40 °F) ¹			
				AO	BO	BOT			ft.	m				
3	ELSR-NA-3-1-XX	4	ELSR-NA-4-2-XX				13.8 x 5.6	ECK-7AO-006	6	1.8	42			
5	ELSR-NA-5-1-XX	6	ELSR-NA-6-2-XX				13.8 x 5.6	ECK-7AO-012	12	3.6	84			
7	ELSR-NA-7-1-XX	8	ELSR-NA-8-2-XX				14.1 x 5.6	ECK-7AO-018	18	5.5	126			
								ECK-7AO-025	25	7.6	175			
								ECK-7AO-050	50	15.2	350			
-	-	10	ELSR-NA-10-2-XX				14.1 x 5.6	ECK-7AO-075	75	22.9	525			

¹ XX = Outer jacket/Mechanical shield.
AO Aluminum foil and a thermoplastic outer jacket.
BO Protective braid and a thermoplastic outer jacket.
BOT Protective braid and a fluoropolymer outer jacket.
² For operations at 208V, please consult Correction Factors/Multipliers at next page.
³ When ordering, the quantity on the purchase order is equal to the length in feet of the cable required.
E.g.: To order a 500 ft., cable, write 500 for quantity with product code.

Product #	Length		Nominal power output in air condition at 5 °C (40 °F) ¹
	ft.	m	
ECK-7AO-006	6	1.8	42
ECK-7AO-012	12	3.6	84
ECK-7AO-018	18	5.5	126
ECK-7AO-025	25	7.6	175
ECK-7AO-050	50	15.2	350
ECK-7AO-075	75	22.9	525
ECK-7AO-100	100	30.5	700

¹ Because of the cable's self-regulating properties, the power density can reach up to 11 Watts per foot when buried in snow or ice: "wet density". In this situation, use of a 15 Amp. circuit breaker is valid for all models.

OSR-MA-BF Potable Water					28
Nominal Output W/ft.	Product #		Outer jacket/ Mechanical shield	Cable dimension approx. (mm)	
	120V ^{1,3}	240V ^{1,2,3}			
3	ELSR-MA-3-1-XX	ELSR-MA-3-2-XX	BF	7.7 x 6.4	
5	ELSR-MA-5-1-XX	ELSR-MA-5-2-XX	-	8.1 x 5.8	

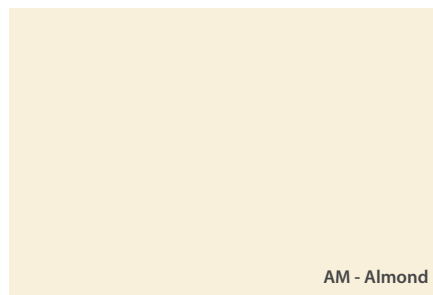
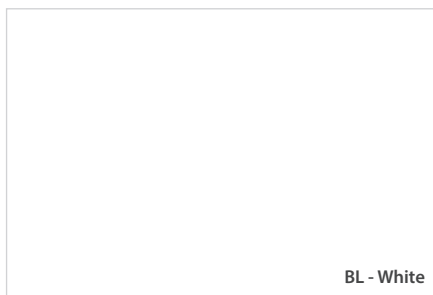
¹ XX = Outer jacket/Mechanical shield.
BF Protective braid, suitable for use in potable water (certified according to NSF/ANSI 61).
² For operations at 208V, please consult Correction Factors/Multipliers at next page.
³ When ordering, the quantity on the purchase order is equal to the length in feet of the cable required.
E.g.: To order a 500 ft., cable, write 500 for quantity with product code.

Product #	Description
OSR-CUT	Cutting fee for all lengths other than 500 ft. and 1000 ft. (25 ft. minimum)

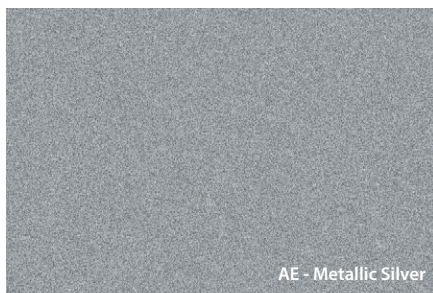
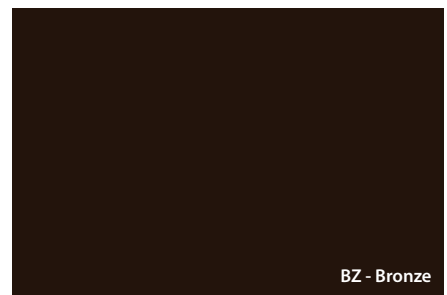
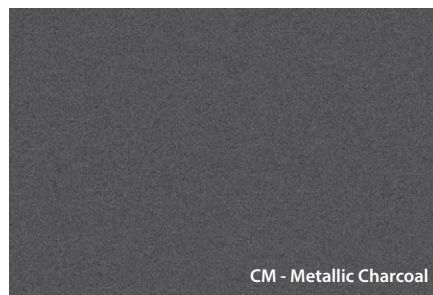
¹ Custom cutting service available with cutting fee (OSR-CUT) for all lengths other than 500 ft. and 1000 ft. (minimum of 25 ft.).
E.g.: To order a 75 ft., cable, write 75 for quantity with product code and add the product code OSR-CUT on another line.



Standard Colors¹



Optional Colors²



¹ White gloss may vary according to product Series.

² Upcharge applicable for the optional colors for the series of product for which they are offered.

Note: Due to the printing process, the colors may vary from the actual colors.

