



Step Outside with Innova



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# We are designers, entrepreneurs, strategists, and awkward dancers.

Alyson Martin, Director of Marketing

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## Welcome to Innova Heating Co. – the newest member of the Eurofase family!

For the past 30 plus years, contractors, architects, and designers have relied on Eurofase as their go-to brand for providing a diverse selection of high-quality, innovative products for both residential and commercial applications. Known for our aesthetic appeal, stellar performance, and long-lasting quality, the introduction of Innova Heating Co. has expanded our reach to now include patio heaters.

As a natural extension to Eurofase, Innova Heating Co. is the perfect addition to complete every outdoor space. We invite you to learn more about Innova Heating Co. products in this catalog, or by visiting us online.

Innova Heating Co. - Step Outside with Innova



# Where *comfort & design* meet outdoor living.

At Innova, we pride ourselves on developing products that meet the highest quality and safety standards while at the same time keeping our eyes on the latest architectural trends to ensure that our products bring added function and form to your space.

Imagine investing in patio furniture, a BBQ grill, or any other expensive outdoor furnishings but not being able to enjoy your space all year round because of weather constraints. Forced air heating systems can be ineffective in outdoor spaces, which may lead you to use structures such as fire pits. Although beautiful, its inability to heat large spaces or have ease of control may create more strife than pleasure.

### What is the best solution you may ask?





# At Innova Heating Co., we choose *infrared!*

Infrared heaters produce a clean, and safe ray of light that only affects the objects, warming it but not the air around it. This creates an instant sensation of warmth. Heat produced by infrared is evenly distributed without interference from surrounding elements such as drafty or windy conditions.

#### FEATURES













Instant Heat

No Greenhouse Gases

**Silent Operation** 

Indoor/Outdoor

No Ventilation Required

Low Maintenance



Innova has an ideal approach to keep you warm. Infrared heaters instantly distribute heat evenly without having to worry about ventilation requirements or wind conditions. These silent heaters enable you to enjoy quality time with friends and family indoor or outdoor. Innova helps create a safe and sustainable space for yourself and your loved ones!

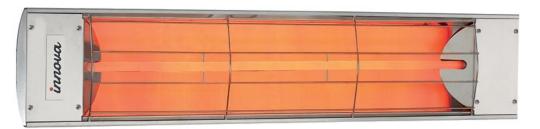


#### **Behind the Name:**

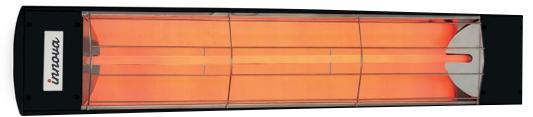
Light rays that are below red in the spectrum are not visible to the human eye but have the highest temperature of all the colors. That light is known as "Infra (below) Red".

# 1500//

#### 39" ELECTRIC SINGLE QUARTZ ELEMENT HEATER



Stainless Steel EF15120S



Black EF15120B

\*1500W heaters come with a 3-prong plug-in cord but can also be hardwired by a licensed electrician.

#### **DÉCOR PLATES**





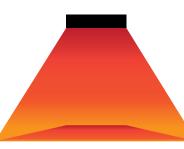
Heat Coverage Area: **5'x6'** (30 sq.ft.)

#### Wall & Ceiling Mount

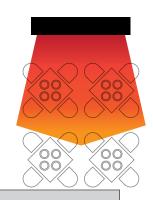
A variety of mounting options are available including ceiling, wall and flush mount.



Mounting Height: 6'-8'
Mounting Angle: 30°/45°/60°



Innova heaters will fit any application with minimal clearance required.



#### A REFERENCE GUIDE TO YOUR CONFIGURATION

#### **EXAMPLE OF AN ORDERING CODE:**

1500W + 120V + BLACK FINISH + DECOR PLATE #04 COMBO = EF15120B4

SERIES	CODE	VOLTAGE	CODE	FINISH	CODE	DECOR PLATE
1500W	EF15	120V	120	STAINLESS STEEL	S	1
				BLACK	В	2



# 40000//

#### 39" ELECTRIC DUAL QUARTZ ELEMENT HEATER





ranowa.

Black EF40240B

White EF40240W

#### **DÉCOR PLATES**





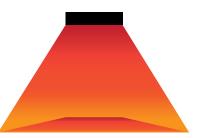
Heat Coverage Area: 8'x10' (80 sq.ft.)

#### Wall & Ceiling Mount

A variety of mounting options are available including ceiling, wall and flush-mount.



Mounting Height: 8'-12'
Mounting Angle: 30°/45°/60°



Innova heaters will fit any application with minimal clearance required.



#### A REFERENCE GUIDE TO YOUR CONFIGURATION

#### **EXAMPLE OF AN ORDERING CODE:**

4000W + 208V + BLACK FINISH + DECOR PLATE #02 COMBO = EF40208B2

CODE	VOLTAGE	CODE	FINISH	CODE	DECOR PLATE
EF40	208V	208	STAINLESS STEEL	S	1
EF50	240V	240	BLACK	В	2
EF60	277V	277	WHITE	W	3
	480V	480			4
					5
					6
	EF40 EF50	EF40 <b>208V</b> EF50 <b>240V</b> EF60 <b>277V</b>	EF40     208V     208       EF50     240V     240       EF60     277V     277	EF40         208V         208         STAINLESS STEEL           EF50         240V         240         BLACK           EF60         277V         277         WHITE	EF40         208V         208         STAINLESS STEEL         S           EF50         240V         240         BLACK         B           EF60         277V         277         WHITE         W



39" ELECTRIC DUAL QUARTZ ELEMENT HEATER



Stainless Steel EF50240S



Black EF50240B



White EF50240W

#### **DÉCOR PLATES**





Heat Coverage Area: 9'x10' (90 sq.ft.)

#### Wall & Ceiling Mount

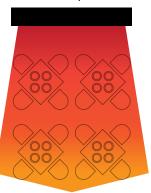
A variety of mounting options are available including ceiling, wall and flush mount.



Mounting Height: 8'-12'
Mounting Angle: 30°/45°/60°



Innova heaters will fit any application with minimal clearance required.



#### A REFERENCE GUIDE TO YOUR CONFIGURATION

#### **EXAMPLE OF AN ORDERING CODE:**

5000W + 277V + STAINLESS STEEL FINISH + DECOR PLATE #01 COMBO = EF50277S1

SERIES	CODE	VOLTAGE	CODE	FINISH	CODE	DECOR PLATE
4000W	EF40	208V	208	STAINLESS STEEL	S	1
5000W	EF50	240V	240	BLACK	В	2
6000W	EF60	277V	277	WHITE	W	3
		480V	480			4
						5
						6



**61"** ELECTRIC DUAL QUARTZ ELEMENT HEATER



Stainless Steel EF60240S



Black EF60240B



White EF60240W

#### **DÉCOR PLATES**





Heat Coverage Area: 11'x11' (121 sq.ft.)

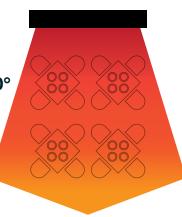
Wall & Ceiling Mount

A variety of mounting options are available including ceiling, wall and flush mount.



Innova heaters will fit any application with minimal clearance required.

Mounting Height: 8'-12'
Mounting Angle: 30°/45°/60°



#### A REFERENCE GUIDE TO YOUR CONFIGURATION

#### **EXAMPLE OF AN ORDERING CODE:**

6000W + 480V + WHITE FINISH + DECOR PLATE #02 COMBO = EF60480W2

SERIES	CODE	VOLTAGE	CODE	FINISH	CODE	DECOR PLATE
4000W	EF40	208V	208	STAINLESS STEEL	S	1
5000W	EF50	240V	240	BLACK	В	2
6000W	EF60	277V	277	WHITE	W	3
		480V	480			4
						5



# Décon Plates

COLOR LEGENDS



White

Stainless Steel

Any RAL color

\*Any RAL color available for most décor plates. Refer to page 19.



61" • EF61DCS2 • EF61DCB2 • EF61DCW2





**39"** ● EF39DCS1 ● EF39DCB1 ○ EF39DCW1 **61"** ● EF61DCS1 ● EF61DCB1 ○ EF61DCW1





61" • EF61DCS5 • EF61DCB5 • EF61DCW5



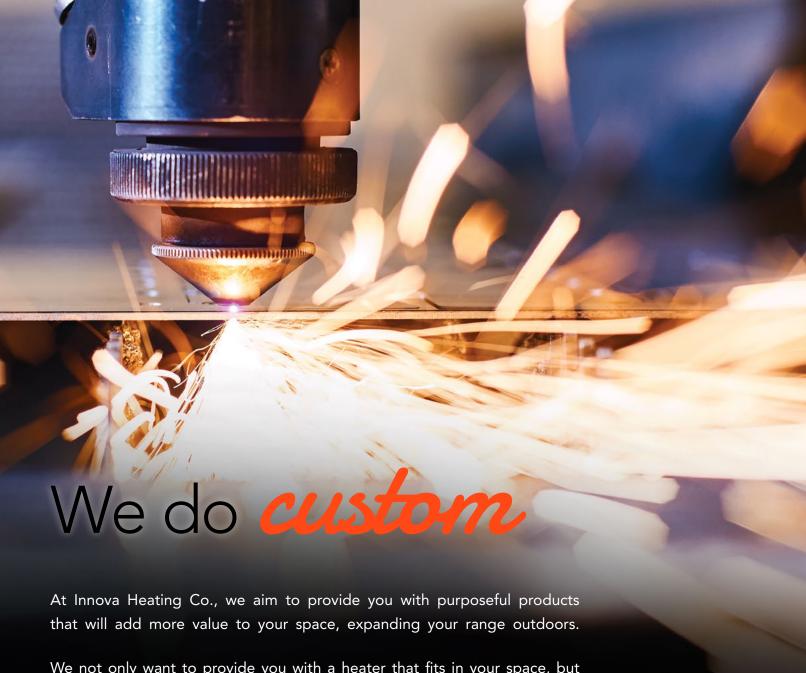
**61"** ● EF61DCS6 ● EF61DCB6 ○ EF61DCW6



**39"** ● EF39DCB7

**61"** ● EF61DCB7





We not only want to provide you with a heater that fits in your space, but we also want to make sure it belongs there. Innova's team can help you customize the heater décor plates with our metal laser cutting capabilities that can produce special shapes and letterings to spark your uniqueness.

Innova Heating Co. takes pride in our designs and stands at the forefront of innovation, passion, providing our customers with exactly what they need.





Our customization abilities do not end at metal laser cutting of décor plates. With our resources, we can accommodate a large assortment of custom colors to visually enhance your space based on your needs.

From the design concept to product engineering, Innova Heating Co. can manufacture and produce your custom design.

Get in touch with one of our dealers to get your Innova Heater customized.



# Flush Mount Kit

The flush mount option from Innova Heating Co. is a fan favorite for interior designers, architects and engineers for a seamless and stylish look for any space.



Convert any of our heaters into a recessed heater for the added architectural appeal and minimalistic look!

	FINISH	1500W, 4000W & 5000W	6000W
	Stainless Steel	EF39FMPFS	EF61FMPFS
	Black	EF39FMPFB	EF61FMPFB
$\bigcirc$	White	EF39FMPFW	EF61FMPFW

Infrared heaters are one of the easiest ways to introduce a heating system into your home. It can be installed by an electrician quickly without any extra pipework that a gas heater may require.

# High Temp. Whip

As one of the leading manufactures of infrared heaters, Innova Heating Co. continues to innovate and bring solutions to the industry. Available in multiple lengths, our 4-wire high temperature whip is resistant to rust, cracks and heat damage.

ITEM NO.	DESCRIPTION
EFHTW10	10' 4-Wire High Temperature Whip
EFHTW15	15' 4-Wire High Temperature Whip
EFHTW20	20' 4-Wire High Temperature Whip
EFHTW30	30′ 4-Wire High Temperature Whip
EFHTW40	40' 4-Wire High Temperature Whip
EFHTW50	50′ 4-Wire High Temperature Whip
EFHTW75	75' 4-Wire High Temperature Whip



<sup>\*</sup>Note that décor plates should not be used with the flush mount kit.

# Pole Mounts

The pole mount option from Innova Heating Co. is an excellent way to direct heat when wall or ceiling mounting is not an option. Standing 8' high, Innova offers a single and double mount that can be angled to 30/45/60 degrees to ensure you get the perfect angle.

\*Custom sizes avaliable. Please contact us to know more.

ITEM NO.	DESCRIPTION
EF3908PMW	8' Pole Mount, Single 39", White
EF3908PMB	8' Pole Mount, Single 39", Black
EF6108PMW	8' Pole Mount, Single 61", White
EF6108PMB	8' Pole Mount, Single 61", Black
EF3908PMDW	8' Pole Mount, Double 39", White
EF3908PMDB	8' Pole Mount, Double 39", Black
EF6108PMDW	8' Pole Mount, Double 61", White
EF6108PMDB	8' Pole Mount, Double 61", Black





8' Single Pole Mount for 61" heater, Black #EF6108PMB



8' Double Pole Mount for 39" heater, White #EF3908PMDW



# Control Box

The Universal Relay Control Box by Innova Heating Co. makes managing your comfort zone easier. It helps control multiple heaters and furthermore creates varied heat zones throughout your space. This control box is a highly recommended addition for residential and commercial spaces. Modify each area with precise temperature conditions easily and all in one place.

From timers and dimmers to a combination of both, Innova Heating Co.'s control box is a great addition to any heating project. With endless possibilities, it only makes sense to have the proper tools to control and regulate these functions for a streamlined experience.



Item No.	Description
EFURCB24M1	Universal Control Box, 100V-240V Multi Input, 1 Zone
EFURCB24M2	Universal Control Box, 100V-240V Multi Input, 2 Zone
EFURCB24M3	Universal Control Box, 100V-240V Multi Input, 3 Zone
EFURCB24M4	Universal Control Box, 100V-240V Multi Input, 4 Zone
EFURCB48M1	Universal Control Box, 240V-480V Multi Input, 1 Zone
EFURCB48M2	Universal Control Box, 240V-480V Multi Input, 2 Zone
EFURCB48M3	Universal Control Box, 240V-480V Multi Input, 3 Zone
EFURCB48M4	Universal Control Box, 240V-480V Multi Input, 4 Zone

- 3-year warranty
- Made in Canada
- ETL listed / certified through rigorous testing
- NEMA 4 rated to withstand indoor / outdoor installations
- 0-100% dimming capabilities
- Control multiple heaters and create zoning

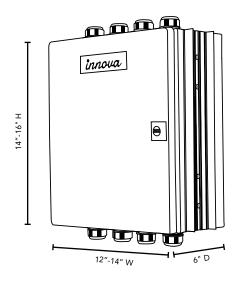
• Compatible with:

#### **CLUTRON**



Control (4

- > Smart Dimmers
- > Any 0-10V dimming controller
- > Any on/off switch







### How does it wonk?

Our Universal Relay Control Box is available to QuickShip in 1, 2, 3, or 4 zone configurations. For custom configurations please contact us to discuss your project's needs.

Our control box can be ordered in 120V-240V and 240V-480V. It is important that the voltage of your heater(s) align with the voltage of the control box. Wattages do not need to match, however the total combined amperage per zone(s) cannot exceed 40 amps. (50A X 80% = 40A)

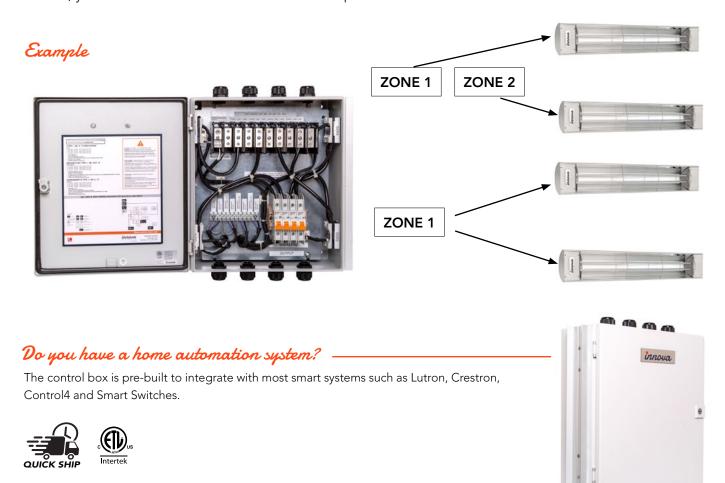
#### MAX NUMBER OF HEATERS PER ZONE BY WATTAGE AND VOLTAGE

	208V*	240V	277V*	480V*
4000W	4	3	5	10
5000W	3	2	4	8
6000W	3	2	3	6

<sup>\*</sup> Based on 3 phase power

Step Outside with Innova

Heaters that are combined in zones will be controlled together. This means if you have (2x) 6000W heaters and you want to control them together, you can use a one-zone box. To control individual heaters, you would need a box that contains multiple zones.





## Timens + Dimmens





SKU#: EFSWT

DIMMER (ONLY)



SKU#: EFSWD

### TIMER WITH DIMMER (COMBINATIONS UP TO 1 TIMER + 4 DIMMERS)



SKU#: EFSWTD1



SKU#: EFSWTD2



SKU#: EFSWTD3



SKU#: EFSWTD4

## Switches





EFSSPW2

EFSSPS1

#### Single Paddle Switch

A single paddle switch allows you to control your single-element heater on and off. This product is available in white and stainless steel for indoor or protected outdoor use.





EFDWPW

#### Single and Dual Duplex Switch

A single duplex switch allows you to control both elements of your dual-element heater and optimize the heat that it emits. If you have two heaters installed, a dual duplex will help you control both of the heaters and their elements separately. They are ideal in indoor settings or protected outdoor areas.



\*Both switches available in stainless steel and white

#### Weatherproof Recessed Switch

Our single and dual duplex switches are available with weatherproof outdoor covers, allowing you to control your heaters, and keep your switches clean and safe from the outdoor environment. This convenient addition is suitable for recessed applications to accommodate your desired outdoor aesthetic and functional requirements.



\*Both switches available in stainless steel and white

#### Weatherproof Surface Mount Switch

Our single and dual duplex switches are available with weatherproof outdoor covers, allowing you to control your heaters and keep your switches clean and safe from the outdoor elements.

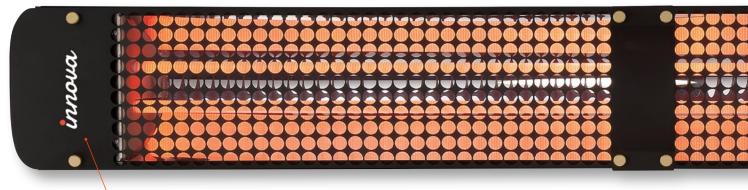
This convenient addition is suitable for surface mount applications to accommodate your desired outdoor aesthetic and functional requirements.

<sup>\*</sup>Both switches available in stainless steel and white

<sup>\*</sup>Both switches available in stainless steel and white

#### **AVAILABLE SWITCHES**

		INSTALLATION	LOCATION	WORKS WITH SINGLE ELEMENT HEATER	WORKS WITH DUAL ELEMENT HEATER			
Single Paddle Switch								
EFSSPS1 (STAINLESS STEEL) EFSSPW1 (WHITE)		IN-WALL		<b>√</b>	×			
EFSSPS2 (STAINLESS STEEL) EFSSPW2 (WHITE)		IN-WALL		<b>√</b>	<b>√</b>			
EFSSPS3 (STAINLESS STEEL) EFSSPW3 (WHITE)		IN-WALL		<b>√</b>	×			
EFSSPS4 (STAINLESS STEEL) EFSSPW4 (WHITE)		IN-WALL		<b>√</b>	<b>√</b>			
Duplex/Stacked Swite	<b>ch</b>							
EFSWPS (STAINLESS STEEL) EFSWPW (WHITE)		IN-WALL		<b>✓</b>	<b>√</b>			
EFDWPS (STAINLESS STEEL) EFDWPW (WHITE)	HB	IN-WALL		<b>√</b>	<b>√</b>			
Weatherproof Recess	sed Switch							
EFSWWPS (STAINLESS STEEL) EFSWWPW (WHITE)		IN-WALL		<b>√</b>	<b>√</b>			
EFDWWPS (STAINLESS STEEL) EFDWWPW (WHITE)		IN-WALL	$\bigcap$	<b>✓</b>	<b>√</b>			
Weatherproof Surface Mount Switch								
EFSOWPS (STAINLESS STEEL) EFSOWPW (WHITE)	D	SURFACE MOUNT		<b>✓</b>	<b>✓</b>			
EFDOWPS (STAINLESS STEEL) EFDOWPW (WHITE)		SURFACE MOUNT		<b>✓</b>	<b>✓</b>			





Inspired by Eurofase's Admiral's metal rivet accents & filigreed metal design

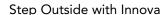


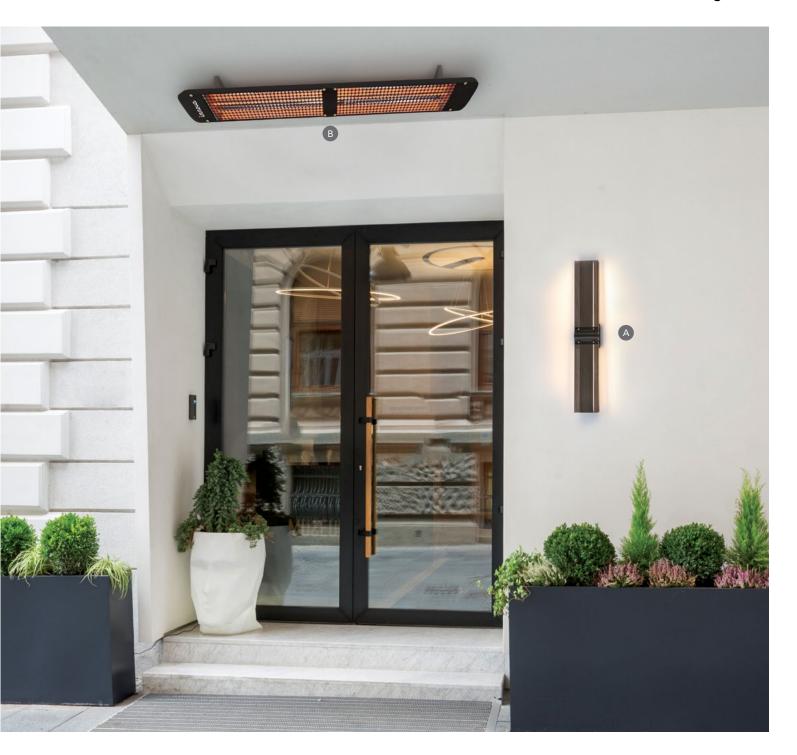
Detailed metal rivet accents & filigreed metal design completes the aesthetics of the Admiral

# By the way...

Did you know that some of the Innova heater décor plate designs are inspired by Eurofase's lighting fixtures?

For smooth integration and a harmonious design of your space, combine our lighting and heater lines to stay warm and toasty outside, while staying in style.





#### **Admiral**

LED bands of integrated light beam through intricate filigreed metalwork that acts as a unique way to diffuse light. An inviting warmth radiates from this successful collection, spawning a further expansion of this family with outdoor pieces. Matte black, rich brass, and decorative gold rivets are paired beautifully in contrast with the dark perforated lens.

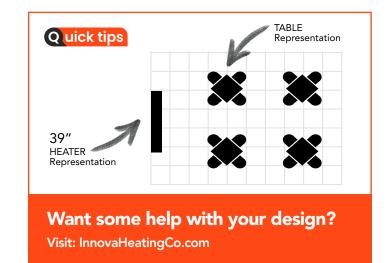
ADMIRAL 31" LED Wall Sconce 42711-018 W: 5.25" | H: 31" | EXT: 3.75" 60W LED 3000K 780 Delivered Lumens Dimmable

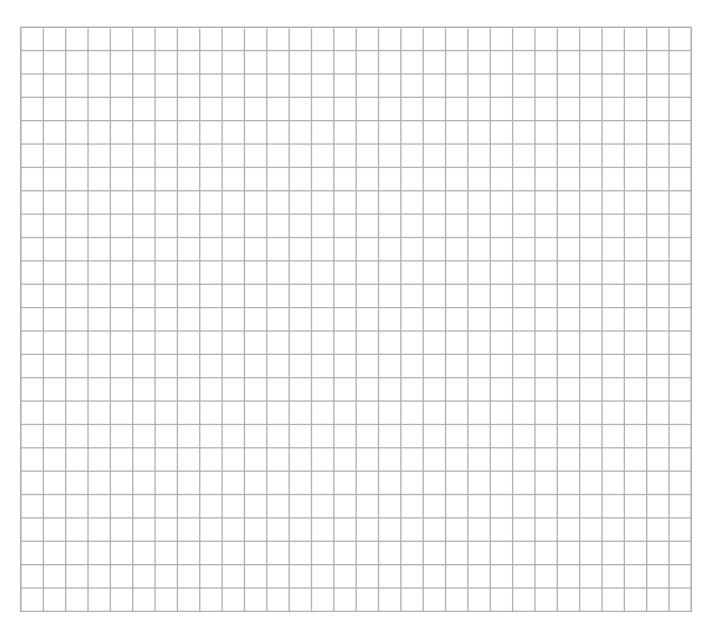
Wet Rating

See mone of the Adminal collection in our Innova Lighting Catalog

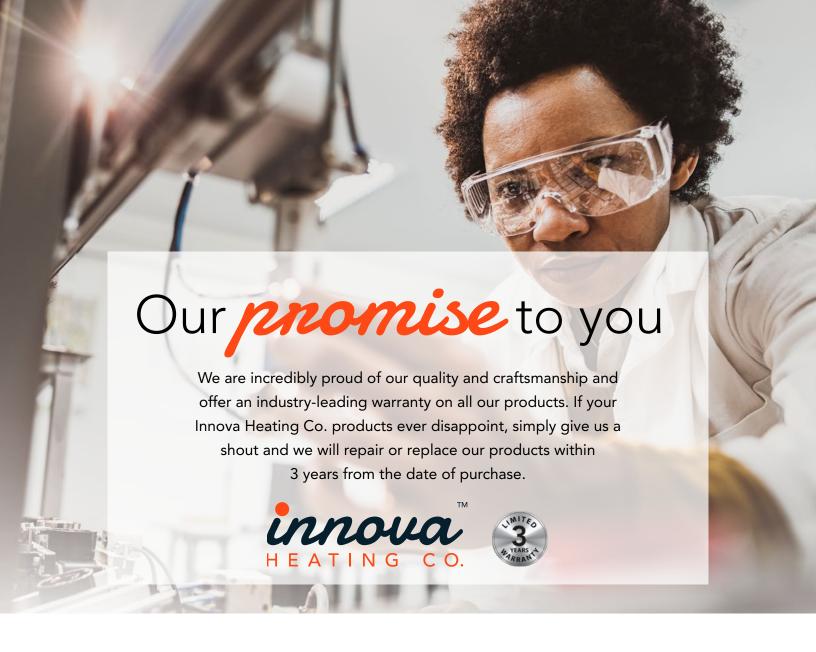
ADMIRAL 61" Electric Dual Quartz Element Heater, Black EF60240B7 W: 61.26" | H: 8.17" | EXT: 6.36" 6000W 240V

# The think pad



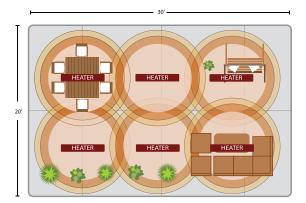


One block = 1' 39" 61"



#### **Example: Heating a Patio for Fall Coverage**

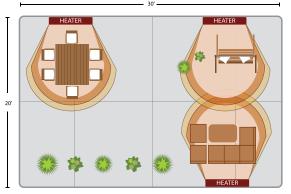
- 30' x 20' outdoor space
- 10' mounting height
- Flat ceiling, looking to recess unit
- Full coverage



Recommendation: (6) 6k watt units with recessed frames, (3) dual duplex switches, slight overheat.

#### **Example: Heating a Patio for Spot Coverage**

- 30' x 20' outdoor space
- 10' mounting height
- Looking to wall mount unit
- Specfic seating and dining area heat coverage



Recommendation: (3) 6k watt units, (3) single swiches.

## Step Outside with Innova



info@InnovaHeatingCo.com 1-833-3INNOVA

T. 905.695.2055 F. 905.695.2056

