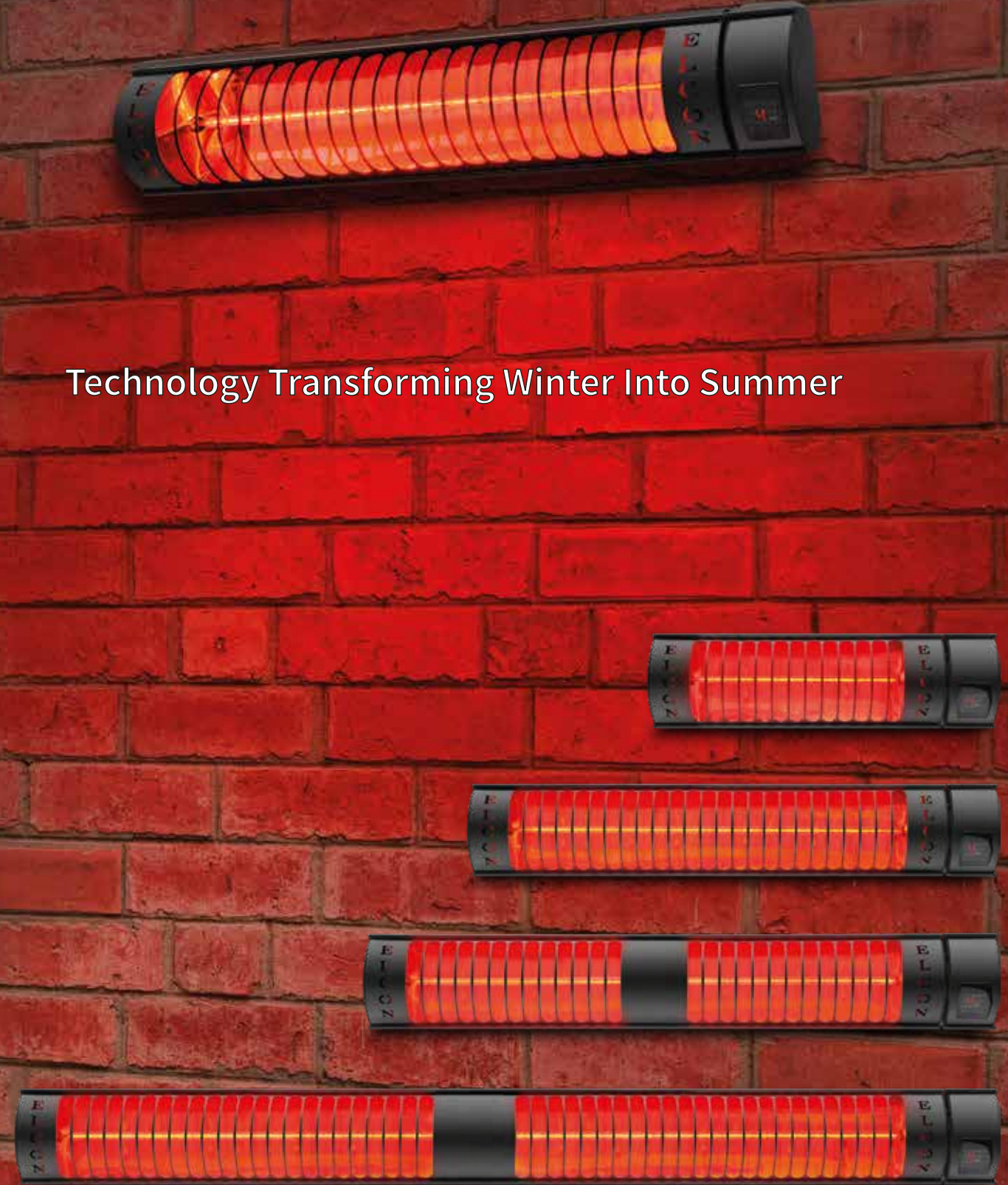


Thanks to Elcon Infrared Technology,
it is much easier to transform open areas into warm



OUTSIDE INFRARED HEATING SYSTEMS

Technology Transforming Winter Into Summer



ELCON ELEKTRİK OTOMASYON VE ENDÜSTRİYEL
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ELCON INFRARED HEATER GENERAL SPECIFICATION

Infrared heaters which are the irreplaceable heating systems for the outdoors bring elegance to the business facilities with its aesthetic design and remove the in elaborate appearances of other heating systems and ensure the energy spent to be minimized. Technical properties of Golden Infrared, the most distinctive property of infrared heaters are as follows:

- Class tube of the high density infrared lamp is covered with special golden composite.
- It has 1,2 (Short Wave) wave length.
- Filament heat can reach to 2200 °C.
- It reaches 100% of energy within 1 second.
- It is suitable for vertical and horizontal usage.
- It has 7000-hour-working-lifetime.
- It is guaranteed for 2 years.

BH-SERIES

ELCON BH Series infrared heaters are ergonomic heaters which can operate in open-half open areas and are not affected by water and dust.

- 1500W,2000W,3000W power options
- 400mm/600mm/800mm size options
- 7000-hour-working-lifetime - Black body
- Aesthetic design
- Easy assembly-disassembly
- Maximum heat transfer thanks to its golden infrared technology



BH - 1500



BH - 2000



BH - 3000

RCH SERIES

Being user-friendly thanks to it's remote control module, ELCON RCH series infrared heaters leaves behind all the other heating systems in open-half open areas thanks to its decorative appearance and energy saving option.

- 2000W,2500W,3000W,4000W power options
- 4 level control mode option for remote control module
- Power selection level ; 40%, 60%, 80% and 100%
- Digital screen and level selection
- 7000-hour-working lifetime
- IP65 class water- proff and dust- proff resistance
- Extensive and effective heating area with 130 mm body
- Aesthetic design - Easy assembly-disassembly
- Maximum heat transfer thanks to Golden infrared technology



RCH - 2000



RCH - 2000 / RCH -2500



RCH - 3000

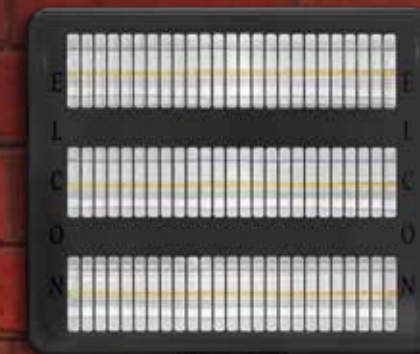


RCH - 4000

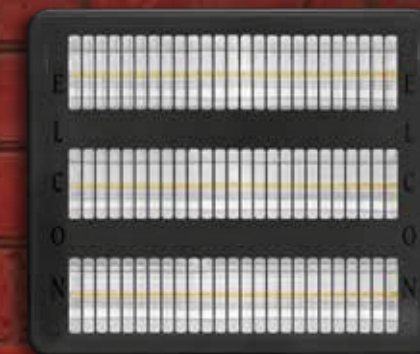
TH-SERIES

TH Series infrared heaters designed for heating extensive areas are used in factories, workplaces, airports, mosques, concert halls, stadiums, etc.Thanks to its intensified infrared technology, it provides the maximum heat transfer.

- It has 6000 W power value.
- Optional remote control module
- Effective heating up to 4 meters
- Black aluminum body
- Esthetics appearance
- Easy assembly-disassembly



RCTH - 6000



BTH - 6000

IR HEATER SPECIFICATION	MODEL									
	BH SERIS			RCH SERIES					TH SERIES	
Product Code	BH-1500	BH-2000	BH-3000	RCH-2000/4	RCH-2000/6	RCH-2500/6	RCH-3000/8	RCH-4000/12	BTH-6000	RCTH-6000
IR Wave Length	1,2 µm	1,2 µm	1,2 µm	1,2 µm	1,2 µm	1,2 µm	1,2 µm	1,2 µm	1,2 µm	1,2 µm
IR Quantity	1	1	2	1	1	1	2	2	3	3
IR Filament Size (mm)	355	550	2x355	355	550	550	2x355	2x550	3x550	3x550
Operation Voltage (Volt)	235VAC	235VAC	235VAC	235VAC	235VAC	235VAC	235VAC	235VAC	235VAC	235VAC
Total Power (Watt)	1500	2000	3000	2000	2000	2500	3000	4000	6000	6000
Sizes (mmxmmxmm)	400x130x77	400x130x77	800x130x77	470x130x77	670x130x77	670x130x77	850x130x77	1250x130x77	550x650x130	550x650x130
IP Class	IP65	IP65	IP65	IP65	IP65	IP65	IP65	IP65	IP65	IP65
Heating Area (m2)	13	13	18	16	16	16	22	22	28	28
Infrared Lifetime (hour)	7000	7000	7000	7000	7000	7000	7000	7000	7000	7000
Guarantee Duration	2 YEAR	2 YEAR	2 YEAR	2 YEAR	2 YEAR	2 YEAR	2 YEAR	2 YEAR	2 YEAR	2 YEAR
BODY PROPERTIES										
Material used	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Color	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black
Power Cable	3x1,5mm2	3x1,5mm2	3x2,5mm2	3x1,5mm2	3x1,5mm2	3x1,5mm2	3x2,5m2	3x2,5m2	4x4mm2	4x4mm2
MOUNTING SPECIFICATION										
Application surface	Wall/Ceiling	Wall/Ceiling	Wall/Ceiling	Wall/Ceiling	Wall/Ceiling	Wall/Ceiling	Wall/Ceiling	Wall/Ceiling	Wall/Ceiling	Wall/Ceiling
Minimum Mounting Load	1300	1500	1500	1500	1500	1500	1500	1800	2000	2000
Maximum Mounting Load	2500	3000	3000	3000	3000	3000	3000	3000	4000	4000

INFRARED HEATER TABLE

- Provides high intensity heating by consuming low power thanks to Helen Infrared technology
- 1250W low power consumption
- Long time usage thanks to stainless steel body
- Grounded socket for mobile phone or computer charging
- Suitable for outdoor usage and water-proff resistant
- Esthetics design and easy installation
- There are two models one of which is Cafe type (CT-750) and bistro type (BT-1000)

