

Nanogenair^R



ELECTRIC HEAT RADIATOR

With Nanogenair's New Generation Heat Radiators, which provide both warmth and comfort, your winter will be just as cozy and cost-effective as your summer.



Nanogenair® Electric Heat Technology

New Generation Heat Radiator. Thanks to the unique heat technology developed in Clean Technology laboratories, it can provide a high amount of heat with low energy consumption. This feature makes it a one-of-a-kind product in the world.



Table of Contents

02

Nanogenair®
Heat Technology

04

Technical
Specifications

05

Electric Radiator
Gallery

06

Electric Towel Radiator
Gallery

07

Our
Advantages

08

Elektric
Consumption Values

09

Comparison
Tables

10

Comprasion
Table

11

Our
Certificates

12

CONTACT



TECHNICAL SPECIFICATIONS

MODEL	RADIATOR Small	RADIATOR Medium	RADIATOR Large
Body	Aluminum Panel	Aluminum Panel	Aluminum Panel
Colour	Black, White, Wood Pattern	Black, White, Wood Pattern	Black, White, Wood Pattern
Surface	Electrostatic Paint	Electrostatic Paint	Elektrostatic Paint
Length (mm)	330	630	930
Height (mm)	580	580	580
Thickness (mm)	44	44	44
Electric Power (Watt) + - %15	250	500	750
Voltage (Volt)	220	220	220
Frequency	50	50	50
Current Intensity	1	2,2	3,4
Cable Diameter	3 *1 Ø	3 *1 Ø	3 *1 Ø
Plug Socket Type	Grounded	Grounded	Grounded
Heating Capacity (insulated house) (According to TSE 825)	10 - 12	15 - 17	22 - 27
Heating Capacity (insulated house)	8 - 10	10 - 15	15 - 20
Heating Capacity (The Single Room of the House Without Heating)	5- 7	7 - 10	10 - 15
Weight (Kg)	6,25	11	15,8
IP (for the heat system)	24	24	24
Deformation Probability	Low	Low	Low
Lifespan of the Heat Leaf	> 30	> 30	> 30
Lifespan of the Body	> 30	> 30	> 30
Safety Type	Over Current Protection Temperature		
Temperature Setting	Temperature Setting Thermostat		
Usage	Mobile or Wall Mounted		
Usage area	Indoor		
Origin	Turkey		
Technology	New Generation Heat Technology		
** Heating Area of Radiators: The climate zone in which the building is located may vary depending on the insulation status of the building and its position relative to the sun.			

ELECTRIC HEAT RADIATORS





Nanogenair Heat Radiator Small



Nanogenair Heat Radiator Medium



Nanogenair Heat Radiator Large

Nanogenair Electric Towel Radiator



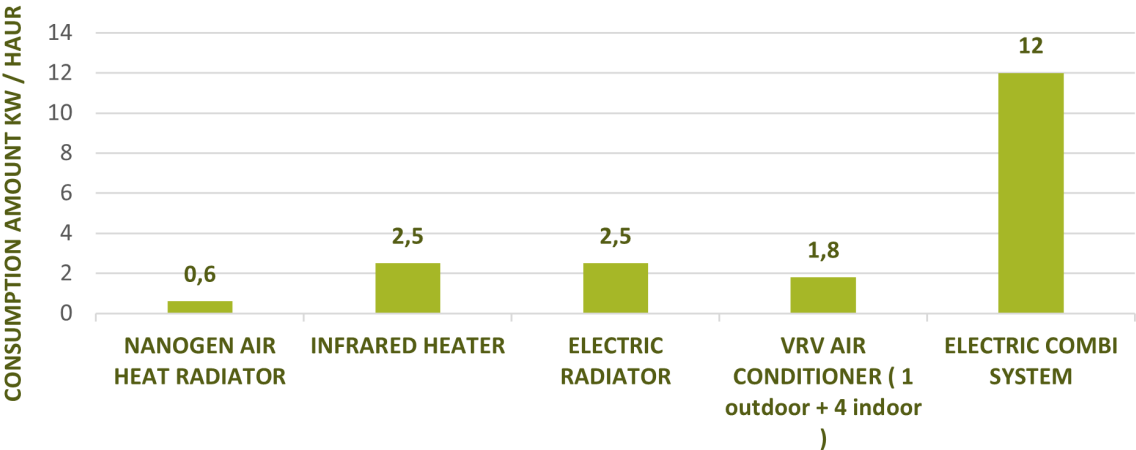
OUR ADVANTAGES

- ✓ Low energy consumption (250, 500, and 750 watts).
- ✓ Maintenance-free design.
- ✓ Long-lasting technological feature (25-30 years).
- ✓ Advantages of Wall Mounting and Mobile Usage.
- ✓ Usage areas (houses, offices, prefabricated buildings, containers, caravans, boats, etc.)
- ✓ Both convection and infrared heat provided together.
- ✓ Compatible with renewable energy sources.
- ✓ Quiet Operation.
- ✓ Environmentally Friendly.
- ✓ Comfortable technology that heats without drying the air.
- ✓ Effective Against Mold and Moisture.

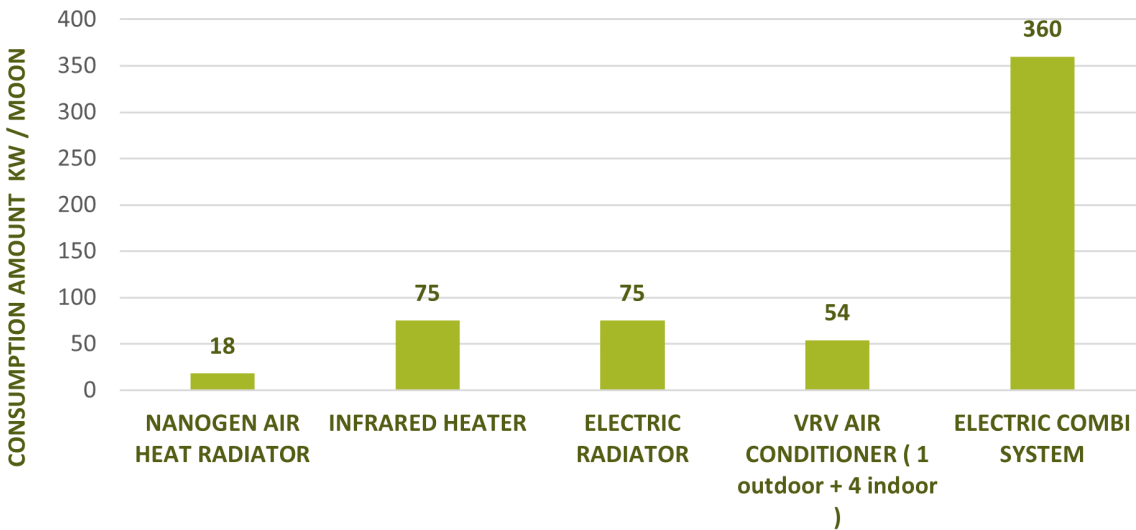


COMPARISON TABLES

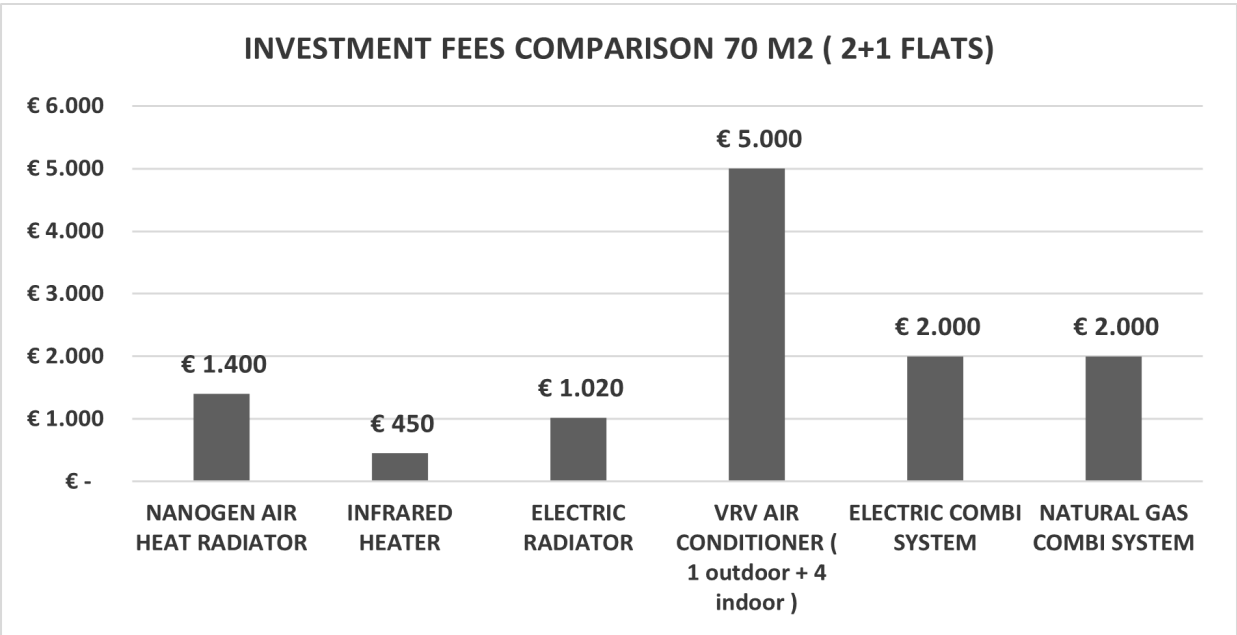
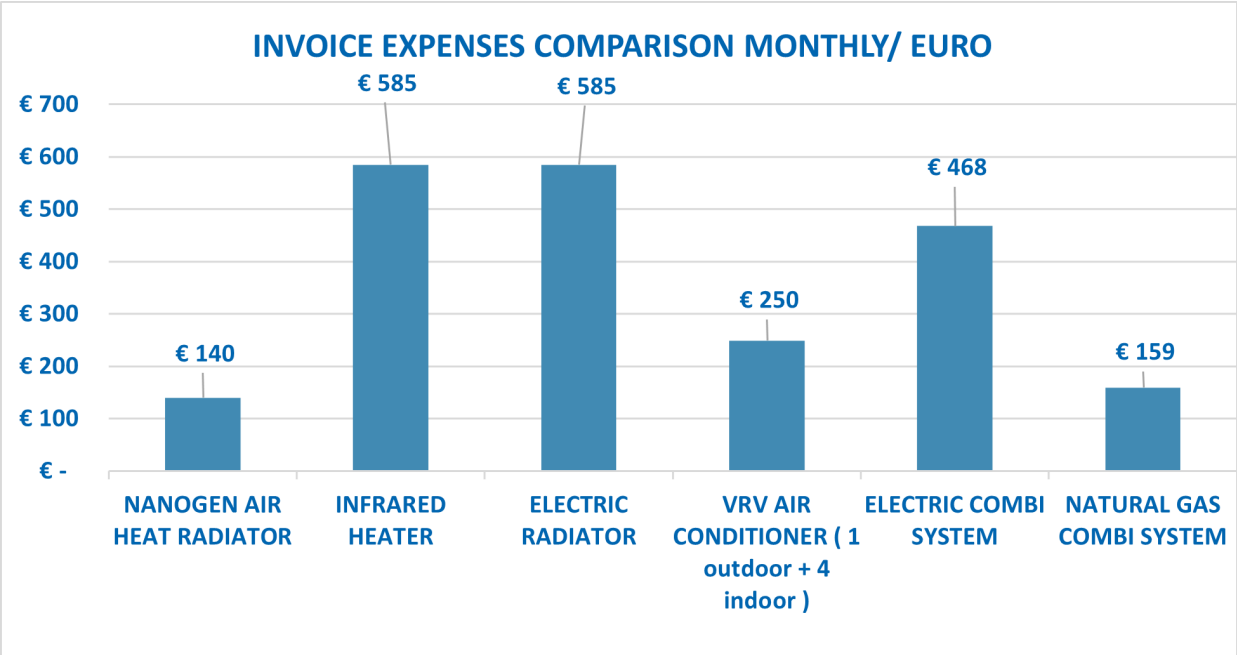
HOURLY CONSUMPTION AMOUNT KW (1 DRIVE)



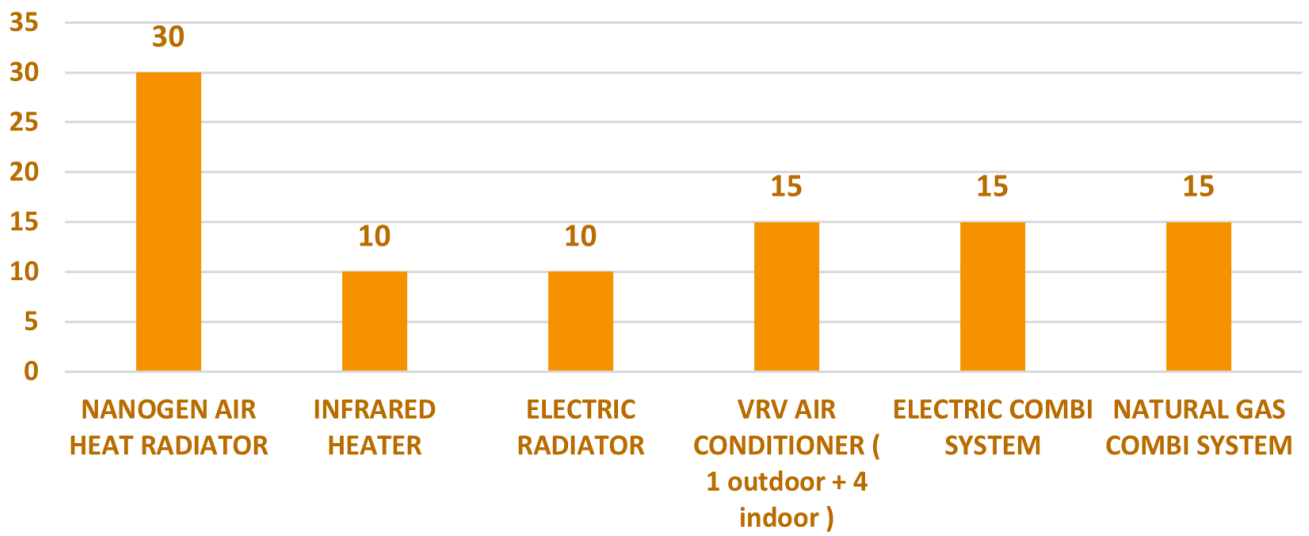
MONTHLY CONSUMPTION AMOUNT KW (1 DRIVE)



”We conducted an invoice expenses comparison to analyze our spending patterns.”



ECONOMIC LIFE COMPARISON MAX. AVERAGE /YEAR



OUR CERTIFICATES

✓ CE DECLARATION OF CONFORMITY ELECTRIC RADIATOR

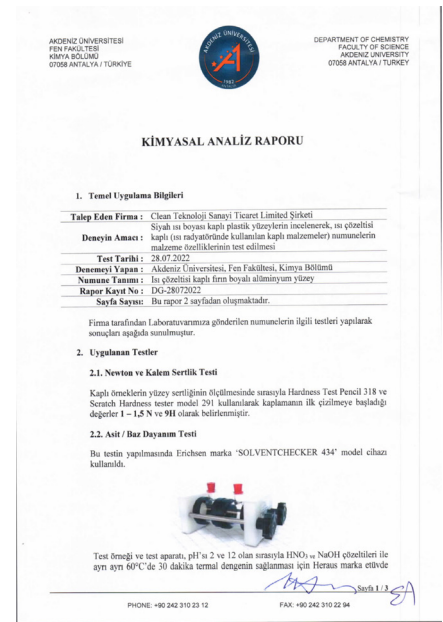
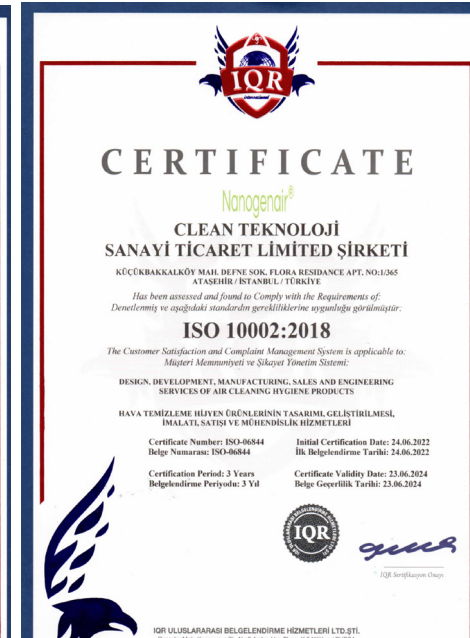
✓ ISO – 10002 2018 THE CUSTOMER SATISFACTION

✓ ISO – 45001 2018 THE OCCUPATIONEL HELATH AND SAFETY

✓ ISO- 14001 2015 THE ENVIRONMENTAL MANAGEMENT

✓ ISO 9001- 2015 DESIGN DEVELOPMENT MANUFACTURING

✓ MEDITERRANEAN UNIVERSITY CHEMICAL ANALYSIS REPORT





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