



DAYGAS
Heating Systems



Our products

DSR Premium Ceramic Radiant Heaters

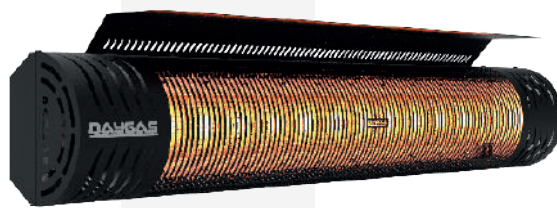
DSR Premium



DSR Premium
6



DSR Premium
10-12



DSR Premium
18 - 25

DSR Premium Ceramic Radiant

Model	Capacity	Heating Area m ²			Ceramic Plate	Installation Height
	kW	Min	Avg	Max	Stone Pcs	CM
DSR 6 Premium	6	9	15	20	4	180-300
DSR 10 Premium	9	12	20	30	6	185-350
DSR 12 Premium	12	18	25	40	6	190-350
DSR 18 Premium	18	25	30	50	12	210-450
DSR 25 Premium	25	30	35	55	12	220-450

- △ 2-stage, 5-stage operation with remote control.
- △ Step notification on display screen and the possibility of manual control.
- △ Possibility of mounting closer to the ceiling thanks to the separator cap on it.

DSR LCD Ceramic Radiant Heaters

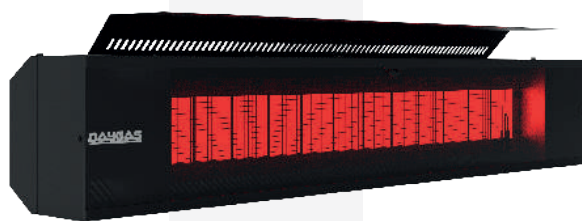
DSR LCD



DSR LCD 6



DSR LCD 10-12



DSR LCD 18 - 25

DSR LCD Ceramic Radiant

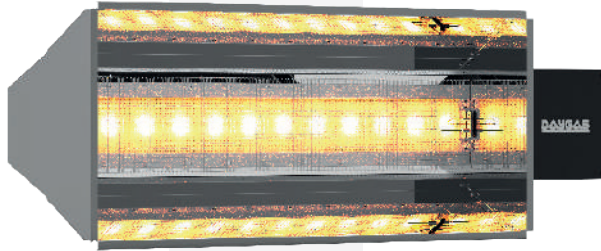
Model	Capacity	Heating Area m ²			Ceramic Plate	Installation Height
	kW	Min	Avg	Max	Stone Pcs	CM
DSR 6 LCD	6	7,65	12,75	17	4	180-300
DSR 10 LCD	9	11,8	17	25,5	6	185-350
DSR 12 LCD	12	15,3	21,25	34	6	190-350
DSR 18 LCD	18	21,25	25,5	42,5	12	210-450
DSR 25 LCD	25	25,5	30	46,5	12	220-450

- △ It is not affected by wind and sudden weather changes.
- △ Special color options resistant to 1300°C temperature.
- △ 85% heat transmittance.

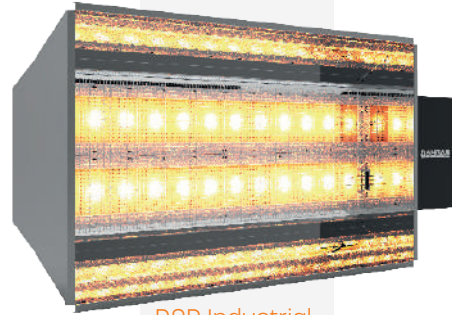
Our products

DSR Industrial Ceramic Radiant Heaters

DSR Industrial



DSR Industrial
25-30-35/36



DSR Industrial
38/40-50-56

DSR Industrial Ceramic Radiant

Model	Capacity	Heating Area m ²			Ceramic Plate	Installation Height
	kW	Min	Avg	Max	Stone Pcs	CM
DSR 25 Industrial	25	35	40	60	12	230-450
DSR 30 Industrial	30	40	50	70	12	250-500
DSR 35-36 Industrial	35-35,5	45	55	75	12	270-550
DSR 38-40 Industrial	38-38,5	55	65	90	24	300-900
DSR 50 Industrial	48	56	67	94	24	330-1000
DSR 56 Industrial	56	80	100	135	24	350-1200

- △ Increased heat efficiency thanks to special reflectors.
- △ High level of safety, safe gas valve system.
- △ Easy assembly thanks to its ergonomic structure.

Lodos Gas Unit Heaters

Lodos



Lodos
16...55



Lodos
60-70-80

Lodos Gas Unit Heaters

Model	Capacity	Heating Area m ²			Heating Area m ³			Flow
	kW	Min	Avg	Max	Min	Avg	Max	m ³
Lodos 16	16	80	100	120	240	300	360	3300
Lodos 20	20	100	125	150	300	375	450	3300
Lodos 25	25	120	150	180	360	450	540	3300
Lodos 30	30	152	190	228	456	570	684	3500
Lodos 35	35	176	220	264	528	660	792	3500
Lodos 40	40	200	250	300	600	750	900	3500
Lodos 45	45	224	280	336	672	840	1008	3500
Lodos 50	50	250	300	365	740	930	1100	3500
Lodos 55	55	275	330	395	810	1020	1208	3500
Lodos 60	60	300	365	435	680	1110	1316	6900
Lodos 70	69,7	325	390	470	750	1200	1424	6900
Lodos 80	80	350	420	505	820	1290	1532	6900

- △ Increased efficiency by help of specially designed boiler structure.
- △ Low energy consumption, high performance.
- △ Remote controlled and 5-stage operation, or thermostat operation possibility.

Our products

Radium Tubular Type Radiant Heaters

Radium



Radium U Type



Radium I Type

Radium U Type Radiant Heaters

Model	Capacity	Dimensions			Installation Height
	kW	H	L	W	CM
Radium U 15	15	250	4200	405	250-450
Radium U 20	20	250	4200	405	250-450
Radium U 30	30	250	7200-10200	405	260-470
Radium U 35	35	250	7200-10200	405	280-800
Radium U 40	40	250	7200-10200	405	300-900
Radium U 45	45	250	7200-10200	405	320-1000
Radium U 50	50	250	10200-13200	405	350-1200
Radium U 55	55	250	10200-13200	405	400-1300
Radium U 60	60	250	10200-13200	405	425-1350
Radium U 71	69,7	250	16200	405	450-1400

Radium I Type Radiant Heaters

Model	Capacity	Dimensions			Installation Height
	kW	H	L	W	CM
Radium I 15	15	250	3900	260	250-450
Radium I 20	20	250	3900-6900	260	250-450
Radium I 30	30	250	6900-9922	260	260-470
Radium I 35	35	250	6900-9900-12900	260	280-800
Radium I 40	40	250	9900-12900-15900	260	300-900
Radium I 45	45	250	9900-12900-15900	260	320-1000
Radium I 50	50	250	12900-15900	260	350-1200
Radium I 55	55	250	12900-15900	260	400-1300
Radium I 60	60	250	15900-18900	260	500-1350
Radium I 71	69,7	250	18900	260	450-1400

Low emission rate. ▲

Waste gas is discharged out of the environment. ▲

The heaters warm people and objects firstly. ▲

Our Services

Ceramic Radiant Heaters

We use high quality materials for manufacturing at all of our products. Special production Daygas ceramic plates are used in Daygas ceramic radiant devices.

Specially designed Daygas ceramic plates with high glare, effective and economical power in local heating.

- » Technology from the sun.
- » All metal parts are high temperature resistant.
- » The cable assemblies in the device are fireproof silicone cable resistant to high temperatures.



Gas Unit Heaters

Lodos breeze in winter cold, cooling pleasure in hot weather..

It has a specially designed heat exchanger structure, increased surface area in heat transfers, powerful and silent axial fan, unlimited color options with its stylish design, fan rotation speed modulation according to the level setting and a specially designed electronic board that provides fuel saving.

- » All metal parts are high temperature resistant.
- » The cable assemblies in the device are fireproof silicone cable resistant to high temperatures.



Tubular Type Radiant Heaters

Daygas Radium tubular radiant heaters are modern devices designed to heat spaces with high ceilings and large volumes. Radium heats the environment by reflecting the heat energy obtained by the combustion of the air-gas mixture in the radiant tubes to the desired environment, thanks to the parabolic designed aluminum reflectors. Radium tube type radiants heat people and objects firstly. In this way, warming provides optimum comfort.

- » All metal parts are high temperature resistant.
- » The cable assemblies in the device are fireproof silicone cable resistant to high temperatures.



Our Services

Greenhouses



Greenhouses are the production areas where the heating method and heat balance are the most important. One of the most important factors affecting production is heating, as plants need appropriate heating method. The heaters used in greenhouses should be selected specifically for the needs of the grown plants. In addition, the heaters to be used should not increase the costs of the manufacturer and should have low energy consumption.

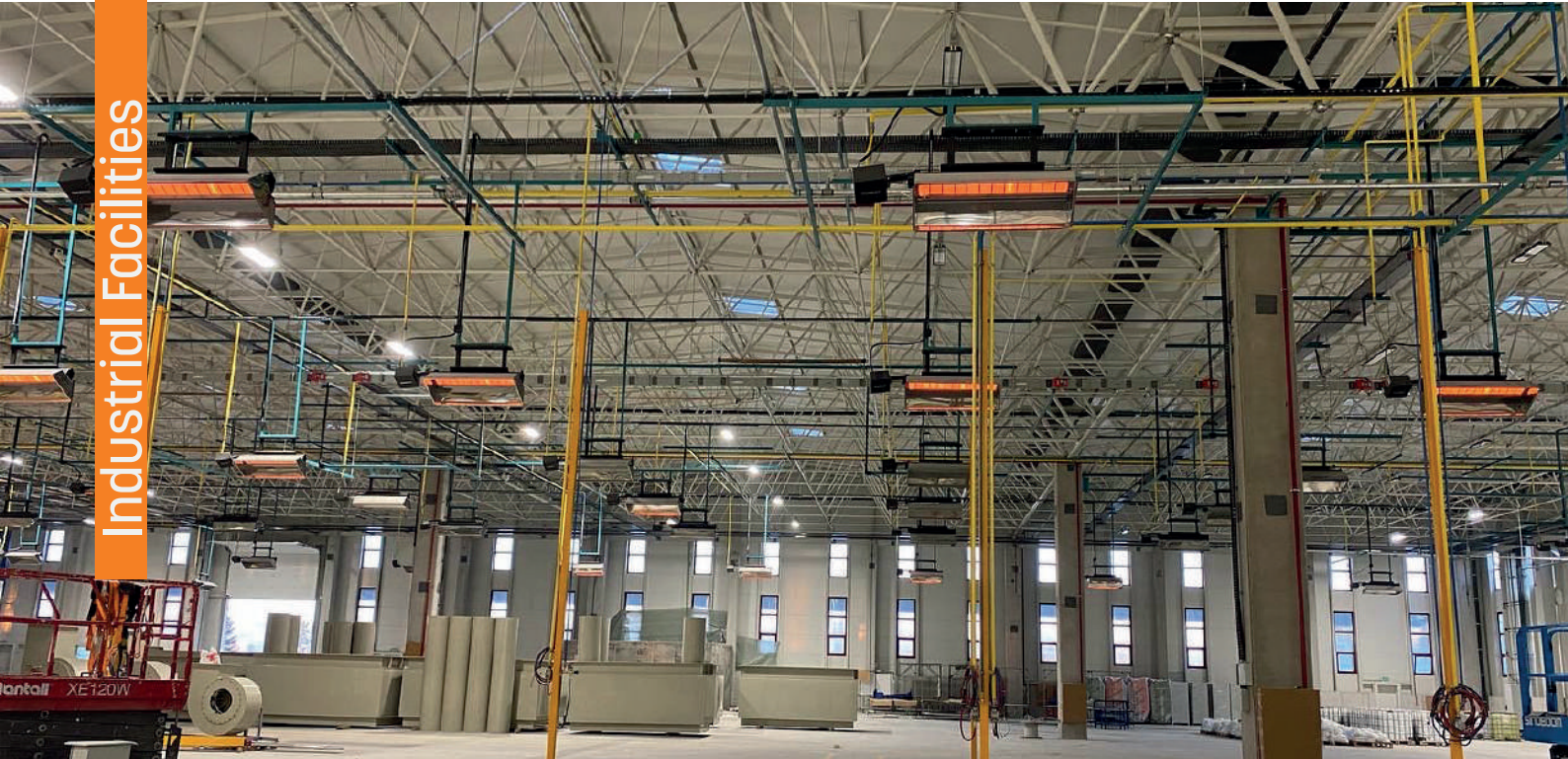
Considering all these, radiant heaters and gas unit heaters come into play. Daygas Radium tube type radiant and Lodos gas unit heater are the most suitable heater types for your greenhouses. While low maintenance and energy costs offer you great savings, it produces the temperature required by the plants in the most economical way with the appropriate temperature it produces and its compatibility with thermostats.

While saving money with Daygas radiant heaters, which have very low investment and maintenance costs, increase your production with the right heating ...



Our Services

Industrial Facilities



The heating system to be used in industrial areas is very important to ensure the comfort of the working environment and accordingly to increase the production volume. In addition, raw materials in some storage areas should be carefully selected to prevent deterioration and deformation due to cold weather conditions.

When it comes to industrial space heating systems, the most effective solution is radiant heaters. Daygas industrial radiant heaters are modern devices specially designed for heating large and bulky areas. Daygas DSR Industrial series and Radium Pipe Type series are devices that offer the most effective heating solutions in areas such as factories and warehouses. With their ergonomic structures, they do not cause any obstruction in the working environment. In addition, since they are produced with the logic of high performance and low energy consumption, they help to save a great deal.



Our Services

Cafes & Restaurants



People prefer cafes and restaurants to relax and have a good time in their daily lives. Therefore, it is very important to create a comfortable environment in these places... The most important factor providing this comfort is warming. Radiant heaters are the way to provide this comfort.

Daygas DSR series and Radium Tubular Type series are economical heaters specially designed for heating open and semi-open areas of cafes and restaurants.

With the Daygas Lodos gas unit heater, the temperature is distributed in the most homogeneous way and a complete comfort environment is provided in the closed areas of the cafes where the thermal insulation is completed. Cooling can be achieved by running only the fan of the Lodos gas unit heater in summer.



Our Services

Places of Worship



Places of worship are high ceilinged structures. In addition their insulation may not be suitable for 4 seasons. For this reason the balance of cold and heat in places of worship may not be achieved according to seasonal conditions.

Keeping the doors of places of worship closed for a long time can cause an stuffy and humid environment. To avoid these potential problems Daygas radiant heaters, generates solutions.

The heat wave emitted from devices focused on raising the ambient temperature rises and collects in the ceiling section. There is a large temperature difference between the ceiling and the floor. The fact that the temperature on the floor is lower disrupts the comfort environment and causes it to be felt. Daygas radiant heaters, on the other hand, are directly heated as they provide infrared heating. It warms objects and people and increases the temperature felt. Thus, heat loss is prevented and low-cost and efficient heating is provided.

With its working principle suitable for high ceiling areas, silent operation and low fuel consumption. Heating places of worship is very easy with Daygas radiant heaters..

Our Services

Gyms



A special and effective heating system should be used to heat the sports halls. In addition, sports halls are very crowded and places where fresh air is needed. It is very difficult and costly to keep the air of the environment clean and at the same time to keep that environment at the desired temperature. So larger heating systems are considered suitable for heating these places.

Daygas radiant heaters, which provide heating with infrared technology, directly heat objects and people instead of heating the air. Therefore, heating high ceiling areas is not a problem for Daygas radiant heaters.



Our Services

Stadiums

Stadiums are very large and have open ceilings. Therefore, a special and effective heating system should be used to heat the stadiums.

Daygas radiant heaters, which provide heating with infra-red technology, directly heat objects and people instead of heating the air. Therefore, heating high ceiling areas is not a problem for Daygas radiant heaters.

Daygas Heating Systems offers its users its experience in heating difficult areas with low cost and high efficiency.



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