

Capitalize on well-designed outdoor spaces that offer customized, effective heat.

DESIGN SERVICES FOR OUTDOOR HEAT



# Work with our Design Services experts to create outdoor spaces that maximize revenues all year and elevate client experience.

## Improve Health & Wellbeing

Dining and relaxing in the open air is the safest option to managing virus transmission. Plus, our natural affinity for nature, – called biophilia – is proven to help our overall wellbeing.



#### Boost the Client Experience

Create unique and luxurious outdoor spaces without typical design restrictions. Our Design Services can put effective heat in just the right places, discreetly.



#### Increase Use of Space Virtually Year-round

With effective heat to keep guests comfortable, you can expand your outdoor footprint, lengthen dining hours and extend your season.







### **One-stop Shop**

Find all the styles and fuel types you need from the world leader in heat solutions.





## Tell us about your space and needs

#### **Space and Structures**

Define your total space and its shape and consider what structures you have in that space. With this picture, we can apply the right amount of heat, in the right places.

#### **Climate and Weather**

Our Design Service experts will plan for your unique climate and weather conditions. Let's define those times of day and months you need heat.

#### **Fuel Source Availability**

Here's where planning ahead really pays off. Before construction or renovation begins, ensure that mechanical plans consider running fuel lines or electrical service as needed.

#### Your Brand Experience

From cozy lounge areas with low lighting to high-energy sports bar venues, we customize your heat solution with the right style, color and positioning of heater.

# Dimplex has a full range of options to customize your outdoor heat solution



#### DSH Indoor/Outdoor Electric Infrared Heater

DSH Series heaters are ideal for low lighting environments, such as outdoor entertaining spaces.

- IP65 rating for indoor and outdoor applications
- 3 second maximum heat up time



#### DIR Indoor/Outdoor Electric Infrared Heater

This precision-engineered Ceramic Glass Infrared Heater provides premium performance and beautiful design.

- Waterproof IP65 rated for outdoor or indoor use
- Ruby halogen bulb provides full power in under 8 seconds

#### DLW Indoor/Outdoor Electric Radiant Heater

Designed to be discreet, the DLW provides soothing radiant heat that is ideal for sitting areas and dining spaces.

- IP 55 rated, weather-proof construction allows year-round enjoyment
- Warms like the sun, heating people and objects with zero glare

# We'll specify the right heat solution

Let our Design Service experts take the guesswork out of how much heat you will need. We use heat mapping to make sure you have the heat coverage and consistency your space requires.



Here's one example of how we apply a heat map to your drawings.



#### DGR Outdoor Wall-mounted Natural Gas Heater

This wall-mounted natural gas infrared heater provides 31,500 BTUs of heat output.

- Durable stainless-steel construction
- Space-saving, only 25" wide

#### DGR Outdoor Portable Propane Heater

Provides powerful heat to areas that can't be serviced with a gas line. Add heat for special events or venues, such as outdoor banquets and weddings.

- Durable stainless-steel construction
- Advanced safety features including world class wind protection up to 9.9 Mph/6 Kph

## Outdoor Space Design – Plan Checklist

KEY CONSIDERATIONS	NOTES
Define your outdoor space	
Describe enclosures – roofs, walls, temporary/ seasonal barriers used	
Provide square footage (dimensions/ one continuous space or sections)	
New or existing construction (note: which areas require heat)	
Building code compliance (permit approval)	
Identify availability of utilities (sources and fuel connections)	
Evaluate environmental factors	
List seasonal requirements (define usage over the year, e.g. evenings in summer)	
Consider prevalence of wind and rain (and is a high IP rating required)	
Define typical air flow and direction	
Consider different fuel options	
Electric, Natural Gas, Propane (available and/or ideal for your aesthetic)	
Consider operating cost (including how much you need to run the heaters)	

PRODUCT COMPARISONS	DSH	DIR			DLW	DGR32WNG	DGR32PLP
		DIRP	DIR15	DIR 22/30	DLW	DGR32WNG	DGR32PLP
Maximize heat coverage							
Types of heat – Short/Medium Wave and Long Wave							
Heater Output							
Directional vs. Non-directional Heat mixes with ambient air; focused heat vs. dispersion evenly in all directions							
Radiant heat (warms people and objects)							
Coverage (sq. ft. per unit)							
Warm-up time							
Identify ideal installation option							
Indoor (more than 30% enclosed)							
Outdoor							
Residential							
Commercial							
Low Clearance							
High Clearance							
Portable							
Ceiling-mount (bracket or pole/non-adjustable)							
Suspension-mount (chain/adjustable)							
Wall-mounted							
Installation Required							
Ventilation/Air Flow Requirements							
Controls							
On/Off							
Timer							
Remote control (wireless)							
Wall switch							

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