## **Series:**

OCH-46 & OCH-57

# Housing:

24 gauge Aluminized Steel with a baked on brown powder coat finish. Housing is cETLus Listed for indoor or outdoor applications. Horizontal mounting only.

# **Reflectors and End Caps:**

.040 Gold anodized Aluminum reflectors and end caps for superior reflectiveness. 60 degree medium (symmetric) pattern only.

#### **Elements:**

Quartz Tubes. Frosted quartz envelope with a Nickel-Chromium coiled filament, porcelain end caps, and threaded-screw (stud) terminations. Fast heat-up and cool-down performance. Available Wattages from 1500 to 3000 Watts per element. Available voltages from 120 to 480 Volts.

#### **Controls:**

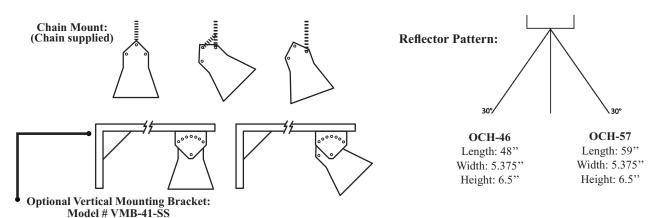
OCH Series heaters are not manufactured with any control device on the unit. All controls are accessories and should be specified as such. Please consult the technical sales department of factory for help in determining applicable controls. Please follow installation instructions that accompany each heater.

#### **Accessories:**

Adjustable mounting brackets (stainless steel only), vertical mounting brackets (stainless steel only), wire guards, thermostats, SCR controllers, and power contactor panels.

#### **Mounting**

- Chain, surface mount or use our vertical mounting bracket as shown below. NOTE: All units must be mounted horizontally.
- In-Built surface mounting bracket allows for fixture adjustment up to a 45° horizontal tilt.
- As shown, the heater may be suspended at any horizontal angle desired.



FINISH - BROWN			FINISH - STAINLESS STEEL								O. T. 1	
Includes Electrical Enclosure						CONNECTION TYPE	WATTS	BTU'S	VOLTS	I	Qtz. Tube Repl.	WT. (LBS.)
UPC# 686334	MODEL	LIST	UPC# 686334	MODEL	LIST	TIPE					Element	(LBS.)
480444	OCH-46-120VE	315	480529	OCH-46-120V-SSE	370	Hard Wire	1500	5120	120	12.5	671-3784	10
480451	OCH-46-208VE		480536	OCH-46-208V-SSE			2000	6826	208	9.6	671-5061	
480468	OCH-46-240VE		480543	OCH-46-240V-SSE			2000	6826	240	8.3	671-3785	
480475	OCH-46-277VE		480550	OCH-46-277V-SSE			2000	6826	277	7.2	671-5018	
480499	OCH-57-208VE	360	480574	OCH-57-208V-SSE	410		3000	10239	208	14.4	671-5060	12
480482	OCH-57-240VE		480567	OCH-57-240V-SSE			3000	10239	240	12.5	671-3786	
480505	OCH-57-277VE		480581	OCH-57-277V-SSE			3000	10239	277	10.8	671-5059	
480512	OCH-57-480VE		480598	OCH-57-480V-SSE			2250	7679	480	4.7	671-5058	
485975	OCH-46-120VCE	340					1500	5120	120	12.5	671-3784	11
485982	OCH-57-208VCE	400				Corded	2000	6826	208	9.6	671-5061	-l 13 l
485999	OCH-57-240VCE						2000	6826	240	8.3	671-3785	

# OCH Series Outdoor / Indoor Rated Quartz Electric Infrared Heater

# SUBMITTAL DATA, OCH SERIES

AGENT	T	OJECT	ENGINEER		
TAG					
QTY.					
MODEL					
LENGTH					
WATTS					
VOLTS / PHASE					
OPTIONS					
NOTES					



Manufactured in U.S.A.

#### MOUNTING CLEARANCES

3" from ceiling
12" from vertical surface
36" from another heater
72" from face of heater to combustible surface

- Frosted Quartz Tube heating element (included)
- Listed for suspended, totally exposed (outdoor) and indoor spot heating applications
- Finish: High-temp brown powder coated finish or corrosion resistant stainless steel 24 gauge housing
- 60° Symmetric Heat Pattern
- Gold anodized Aluminum reflector and end caps
- Painted models are direct wire, unless specified and are supplied with 6" lead wires for field connection in the internal wiring compartment. These models are available with a factory installed 6' cord set. The 208V model must have a field supplied plug.
- Stainless steel models include an electrical enclosure assembled to the end of the heater housing and (2) 6" long lead wires for direct field connection.
- Two 2' ft. long mounting chains and four S-Hooks included
- The OCH-Series can be surfaced mounted using the supplied mounting brackets which allow up to a 45° horizontal tilt adjustment.
- Three different mounting options are available: Chain Mount (supplied, as shown)

Wall Mount Ceiling Mount