



# ROBERTS GORDON® UltraVibe™ INFRARED HEATER

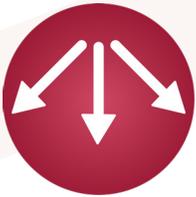
**Two-Stage Infrared Heaters for Outdoor Comfort**





# Providing a Comforting Vibe for Outdoor Spaces

UltraVibe™ infrared heaters deliver even, efficient heat that mimics the sun's warmth transforming outdoor areas into cozy, usable spaces, no matter the season.



## Gentle, Even Heat

Delivering **maximum warmth in minimal space**, helping ensure consistent heat distribution and ultimate comfort.



## Sun-Like Warmth

UltraVibe™ two-stage outdoor infrared heaters **gently warm like the sun**, heating people, floors, furniture, and other objects directly, creating a cozy atmosphere that lasts.

These objects, in turn, **retain the heat and re-radiate it in the space**.



## Turning Cold Weather into Hot Profits

Chilly weather often means fewer customers and lost revenue.

UltraVibe™ outdoor heaters help **keep outdoor spaces open, even when the temperature drops,**

- Extending the season
- Increasing seating capacity
- Boosting revenue



## Outdoor Comfort, Anywhere

The ultimate climate solution for outdoor environments, like:

- Hotel patios and rooftop lounges
- Restaurant terraces and sidewalk cafés
- Brewery beer gardens and winery patios
- Golf driving ranges
- Outdoor concert venues and amphitheaters
- Hospital or health care facility outdoor waiting areas
- Residential decks and gazebos

## Optimize Comfort, Cut Energy Costs, Grow Your Bottom Line





### Built to Blend In & Last

Quiet, draft-free, and mounted overhead, UltraVibe™ heaters **stay out of the way, leaving more room for guests and furnishings.** People feel the warmth before they even notice the heater.

**Durable components** like a weather vent, vinyl coated stainless steel gas line, aluminized tubing, and choice of aluminum or stainless-steel reflectors, **stand up to the rigors of harsh climates.**



### Adaptive Heat Control

With dual-stage heat operation, UltraVibe™ heaters intelligently **adapt to changing conditions, optimizing warmth while minimizing energy waste.**

This two-stage technology produces a comfortable heat pattern by the **ability to fire at two distinct rates.**



### Flexible, Safe, Stylish

- **Sleek black powder-coated burner** complements various aesthetics
- **Hexagon-patterned aluminum grille** enhances safety by preventing contact with the radiant tube
- **External LED lights** indicate high or low burner operation
- **Available in natural gas and three compact sizes:**
  - 80,000 Btu/h at 10 ft
    - **maximum heat in minimal space**
  - 100,000 Btu/h (high) at 15 ft
  - 125,000 Btu/h (high) at 20 ft



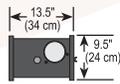
### Approved, Certified, Supported

- Engineered and supported by Roberts-Gordon's decades of infrared heating expertise.
- ANSI-certified
- Backed by three-year tip-to-tip warranty

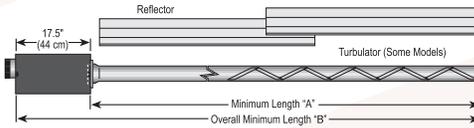
**Keep outdoor spaces open and profitable all year long**

# ROBERTS GORDON® THE EXCLUSIVE PRODUCER OF CORAYVAC™

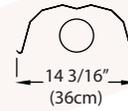
Burner End View



Side View



Reflector



Model		ULTRA-VIBE™ VOH		
		VOH-80	VOH-100	VOH-125
Heat Exchanger Tube Length*	[ft, in] A	10	15	20
Overall Heater Length*	[ft, in] B	11,5	16,5	21,5
<b>Input (Btu/h) x (1000) High</b>		<b>80</b>	<b>100</b>	<b>125</b>
<b>Input (Btu/h) x (1000) Low</b>		<b>55</b>	<b>70</b>	<b>85</b>
Inlet Pressure	[in wc] NG min. NG max.	4.6 14	4.6 14	4.6 14
Gas Connection	NPT	½"	½"	½"
Combustion Air Inlet	dia	4"	4"	4"
Exhaust Flue	dia	4"	4"	4"
<b>Heater Weights</b>				
Heater with Aluminum Reflectors	[lb]	81	100	115
Heater with Stainless Steel Reflectors	[lb]	95	127	181
Fuel		NG Only		
Electrical Supply		120 V, 60 Hz, 1 A (Run)		
Thermostat		Two Stage Required (Not Included with Heater) (Connection - Built-In Receptacle on Burner)		
Heat Exchanger Tubing		10 ft Sections, 4" dia, 16 Gauge, First 10 ft ALUMI-THERM® Steel Tubing [Heat Treated Aluminized]		
Reflector		.024 Aluminum [Optional - .024 Stainless Steel Type 304]		
Control System		Fully Automatic, Three-Try, 100% Shut-Off, Direct Spark Electronic Ignition Control, Dual Stage Firing Rate		
Approved As		Outdoor Unvented		
Certification		Certification Z83.26.20 / CSA 2.37.20		
Warranty		Three-Year Limited (Refer to Installation, Operation and Service Manual for Details)		

\*For additional lengths, please see the current Installation, Operation and Service Manual.

## Clearances to Combustibles \*\*[in]

Model	VOH-80		VOH-100		VOH-125	
	Horizontal	45°	Horiz.	45°	Horiz.	45°
	A		6	8	6	10
	B		38	8	40	8
	C		65	65	70	73
	D		38	60	40	64

\*\*Clearances B, C and D can be reduced by 50% for locations 25 ft (7 m) or more downstream of the burner. For other mounting options and associated clearances, complete installation, operation and service criteria, please see the current issue of the Installation, Operation and Service Manual.



Contact your local rep or distributor.  
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