



RH SERIES

ELECTRIC DUCT HEATER **NEW**

Electric Duct Heater (1-11.5 kW) Accessory

SPECIFICATIONS



RH-D (Integral Thermostat)



RH-W (Wall Mount Thermostat)

Heater Type:
Electric Duct Heater

Typical KW Range:
1-11.5 kW (1, 2, 3, 4, 5, 6, 8, 10, 11.5 kW)

Voltages & Phase:
Single phase - 120, 208 and 240V

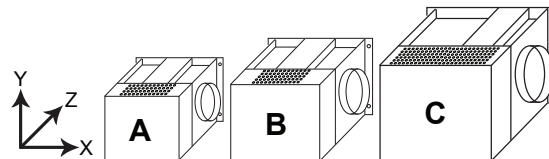
Control Voltage:
24 VAC

Standard Features:
 Open-coil element
 High grade nickel-chrome element wire
 Thermostat - Integral (RH-D),
 Wall mount (RH-W)
 Modulating heat output (SCR control)
 Vertical or horizontal operation
 Automatic limit switch for primary
 over-temperature protection
 Manual reset limit switch for secondary
 over-temperature protection
 Airflow sensor
 Standard control transformer - 24 VAC
 Corrosion resistant galvanized steel
 Round duct collars
 High voltage terminal block connections
 Grounding lug
 Mounting flanges

Note: Electric duct heater designed for indoor ductwork installation only.

Duct Collars	kW	V	Size	Width (X)	Height (Y)	Depth (Z)
6"	1, 2	120, 208, 240	A	11 1/2"	8"	11 1/2"
8"	3, 4, 5	208	B	11 1/2"	10"	13 1/2"
8"	3, 4, 5, 6	240	B	11 1/2"	10"	13 1/2"
10"	3, 4, 5	208	B	11 1/2"	10"	13 1/2"
10"	3, 4, 5, 6	240	B	11 1/2"	10"	13 1/2"
10"	8, 10, 11.5	240	C	15 1/2"	12"	15 1/2"
12"	6, 8, 10, 11.5	240	C	15 1/2"	12"	15 1/2"

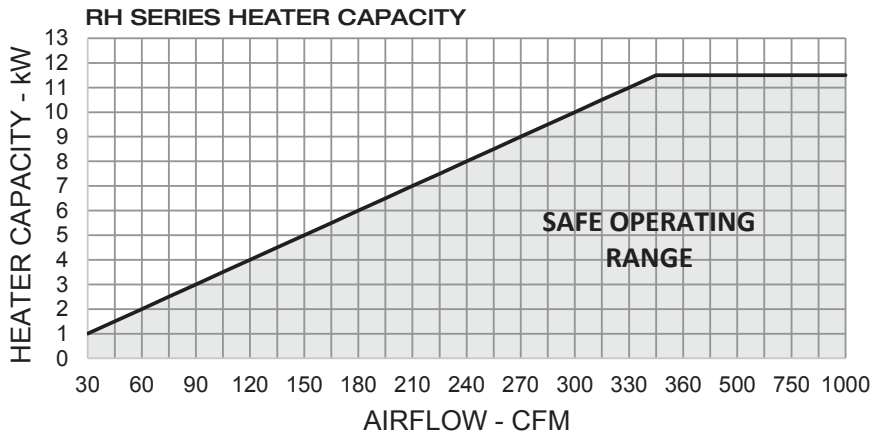
Download specification at:
renewaire.com/specifications



DIMENSIONS IN INCHES

SIZE	X	Y	Z
A	11.5	8.0	11.5
B	11.5	10.0	13.5
C	15.5	12.0	15.5

Minimum Airflow (CFM)	Heater Capacity (kW)
30	1.00
60	2.00
90	3.00
120	4.00
150	5.00
180	6.00
240	8.00
300	10.00
345	11.50



Specifications may be subject to change without notice.