

ROUND DUCT HEATER OPEN COIL

APPLICATION

- Space Heating
- Primary Heating
- Supplemental Heating
- Auxiliary Heating
- Reheating

FEATURES AND BENEFITS

- Available in 6", 8", and 10" diameters
- Zero clearance approved
- Flex duct can be mounted directly to unit (250° F/121° C rated), no transition or extra metal duct required
- No need to specify right or left airflow, superior design allows for operation in either direction
- Widest range of kW offering in the marketplace
- Single point power connection
- Airflow switch standard
- Designed for up to 100° F/37° C inlet air
- Factory installed airflow switch probe
- Single phase voltages 120V, 208V, 240V, 277V, 480V
- Three phase voltages 208V, 240V, 480V
- One, two or three stages available
- UL listed product for the US and Canadian markets
- Minimum airflow requirements:
 - 60 CFM/kW – inlet air below 78° F/25° C
 - 85 CFM/kW – inlet air 78° F/25° C – 100° F/37° C
- Optional accessories: transformer, transformer fusing, SCR controls, power fusing, disconnect switch, dust tight box, time delay, derated coils, and more!



Duct Heater For 6" Round Duct Model #: DBL21111

H = 6.000 W = 6.000 F-type Z = 10.000 Auto Reset: 08-3196-00

| VOLTAGE/PHASE | 120V-1P | 208V-1P | 240V-1P | 277V-1P |
|----------------|---------|---------|---------|---------|
| 1 STG. MAX. KW | 5.5 | 4.0 | 3.5 | 4.0 |
| 2 STG. MAX. KW | 5.0 | 2.0 | 2.5 | 2.0 |
| 3 STG. MAX. KW | 5.5 | 4.0 | 3.5 | 4.0 |
| VOLTAGE/PHASE | 480V-1P | 208V-3P | 240V-3P | 480V-3P |
| 1 STG. MAX. KW | N/A | 4.0 | 3.5 | N/A |
| 2 STG. MAX. KW | N/A | 4.0 | 3.5 | N/A |
| 3 STG. MAX. KW | N/A | 4.0 | 3.5 | N/A |

Duct Heater For 8" Round Duct Model #: DBL21112

H = 8.000 W = 8.000 F-type Z = 12.000 Auto Reset: 08-3196-00

| VOLTAGE/PHASE | 120V-1P | 208V-1P | 240V-1P | 277V-1P |
|----------------|---------|---------|---------|---------|
| 1 STG. MAX. KW | 5.7 | 8.0 | 8.0 | 8.0 |
| 2 STG. MAX. KW | 5.7 | 8.0 | 8.0 | 8.0 |
| 3 STG. MAX. KW | 5.7 | 8.0 | 8.0 | 8.0 |
| VOLTAGE/PHASE | 480V-1P | 208V-3P | 240V-3P | 480V-3P |
| 1 STG. MAX. KW | 8.0 | 8.0 | 8.0 | 8.0 |
| 2 STG. MAX. KW | 7.0 | 8.0 | 8.0 | 8.0 |
| 3 STG. MAX. KW | 8.0 | 8.0 | 8.0 | 8.0 |

Duct Heater For 10" Round Duct Model #: DBL21113

H = 10.000 W = 10.000 F-type Z = 14.000 Auto Reset: 08-3196-00

| VOLTAGE/PHASE | 120V-1P | 208V-1P | 240V-1P | 277V-1P |
|----------------|---------|---------|---------|---------|
| 1 STG. MAX. KW | 5.7 | 9.9 | 11.5 | 13.0 |
| 2 STG. MAX. KW | 5.7 | 9.9 | 10.5 | 12.5 |
| 3 STG. MAX. KW | 5.7 | 9.9 | 11.5 | 13.0 |
| VOLTAGE/PHASE | 480V-1P | 208V-3P | 240V-3P | 480V-3P |
| 1 STG. MAX. KW | 15.5 | 13.0 | 15.0 | 15.5 |
| 2 STG. MAX. KW | 10.5 | 13.0 | 15.0 | 15.5 |
| 3 STG. MAX. KW | 15.5 | 13.0 | 15.0 | 15.5 |



FROM DATE OF SHIPMENT
18 MONTH
WARRANTY
WORKMANSHIP

www.qmarkmep.com

For Technical Services, Call 800-642-4328

QFLY_ROUNDDUCT_0921

