

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 and disconnect switch



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**

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For Technical Services, Call 800-642-4328

ITEM# QFLY_ROUNDDUCT_0420-1

