

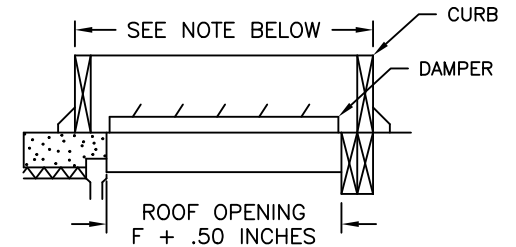
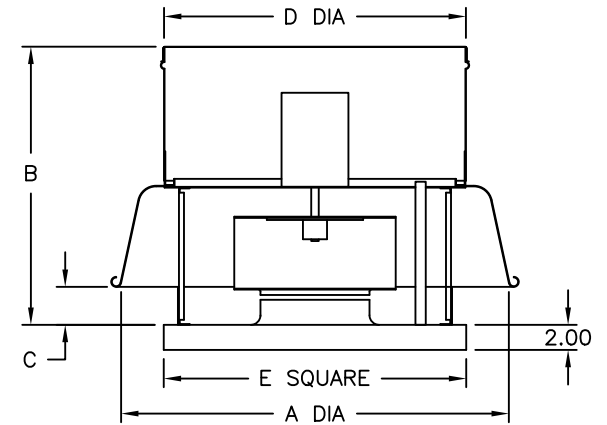


9668 Heinrich Hertz Drive, Unit D
 San Diego, CA 92154
 (800) 322-8676 • FAX (800) 604-3324

DIRECT DRIVE CENTRIFUGAL ROOF EXHAUSTER

DCRD SERIES

SIZE	A	B	C	D	E INSIDE	DAMPER SIZE (F)	STANDARD CURB SIZE	AVG. SHIP WT. (LB.)
060B/070B	18.50	15.63	2.06	15.12	17.00	10 x 10	15.5 x 15.5	30
080B								32
085B/090B/095B	21.00	19.31	2.63	22.00	24.00	18 x 18	22.5 x 22.5	43
100B		17.31						48
120B	27.88	22.38	3.63	24.00	30.00	24 x 24	28.5 x 28.5	50
130B		23.25	4.44					65
140B		23.50	4.69					67
150B	31.06	26.75	4.63	30.00	30.00	24 x 24	28.5 x 28.5	77
160B		27.25	5.19					82
170B	39.63	29.25	4.06	30.00	30.00	24 x 24	28.5 x 28.5	95
180B	39.63	30.25	5.06	30.00	30.00	24 x 24	28.5 x 28.5	100



NOTE: OUTSIDE DIMENSION OF ROOF CURB SHOULD BE 1" TO 1.50" LESS THAN INSIDE CURB CAP DIMENSION "E", DEPENDING ON THICKNESS OF FLASHING MATERIAL USED. IF CURB HINGES ARE USED, SPECIFY 1.50" DIFFERENCE.

FEATURES

- HEAVY-GAUGE, CORROSION RESISTANT, SPUN ALUMINUM HOUSING AND CURB CAP.
- EXTERNAL, WATERTIGHT WIRING POST (EMT) PROVIDED FOR ELECTRICAL CONDUIT.
- .50" x .50" HEAVY-GAUGE GALVANIZED BIRDSCREEN STANDARD.
- FIELD WIRING JUNCTION BOX STANDARD WITH UNIT.
- DISCONNECT SWITCH STANDARD.
- CLASS B INSULATED MOTOR.
- MOTOR PREWIRED TO JUNCTION BOX AND DISCONNECT SWITCH.
- UNIT MOUNTING HOLES IN CURB CAP PREPUNCHED.
- ALL UNITS AND ODP MOTORS AVAILABLE WITH SPEED CONTROL (115V).
- MOTOR COVER, SKIRT AND DEEP INLET VENTURI DESIGN PROTECT AGAINST SNOW AND RAIN ENTRY INTO BUILDING.
- NON-OVERLOADING ALUMINUM WHEEL DYNAMICALLY AND STATICALLY BALANCED.
- THERMALLY PROTECTED MOTOR STANDARD (SINGLE PHASE MOTORS).
- HIGH EFFICIENCY PSC TYPE MOTOR PROVIDED FOR ALL UNITS WITH SPEED CONTROL.
- ALL MOTORS PROVIDED WITH PERMANENTLY LUBRICATED BALL BEARINGS.
- MOTOR AND FAN WHEEL ARE ISOLATED FROM UNIT STRUCTURE, REDUCING NOISE TRANSMISSION INTO DUCTWORK.

FAN SPECIFICATIONS					MOTOR SPECIFICATIONS					
QTY.	MODEL NO.	CFM	SP	FAN RPM	HP	RPM	VOLTS	PH	HZ	ENCL.

TAG: _____

CUSTOMER: _____
 /REP

PROJECT: _____

SUBMITTED: _____

APPROVED: _____

ACCESSORIES:

BIRDSCREEN (GALV. STD.) _____

DISCONNECT SWITCH (STD.) _____

ADP RESERVES THE RIGHT TO SUBSTITUTE MATERIAL OR CHANGE PRODUCT SPECIFICATIONS.



DCRD SERIES SHOWN HEREIN IS LICENSED TO BEAR THE AMCA SEAL. THE RATINGS SHOWN ARE BASED ON TESTS AND PROCEDURES PERFORMED IN ACCORDANCE WITH AMCA PUBLICATION 211 AND AMCA PUBLICATION 311 AND COMPLY WITH THE REQUIREMENTS OF THE AMCA CERTIFIED RATINGS PROGRAM.



ALL DCRD MODELS ARE AVAILABLE U.L. 705 LISTED, FOR ELECTRICAL, FILE NO. E158680.

NOTE: cULus LISTING AVAILABILITY IS DEPENDENT ON MOTOR AND ACCESSORIES SELECTED.

JEC 04/30/08

ORDER NUMBER

REV.

D-4051B