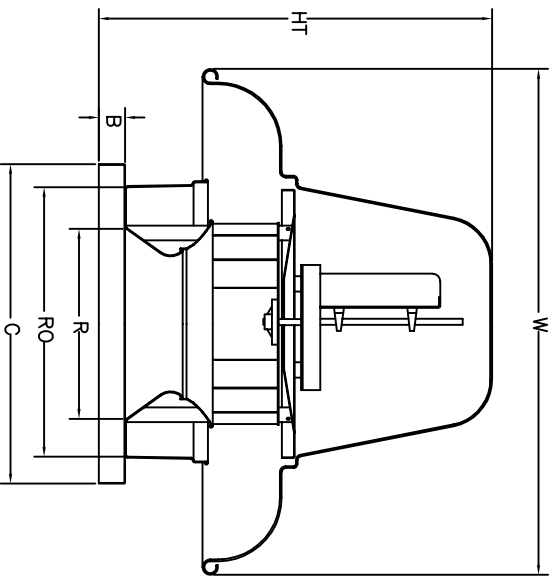


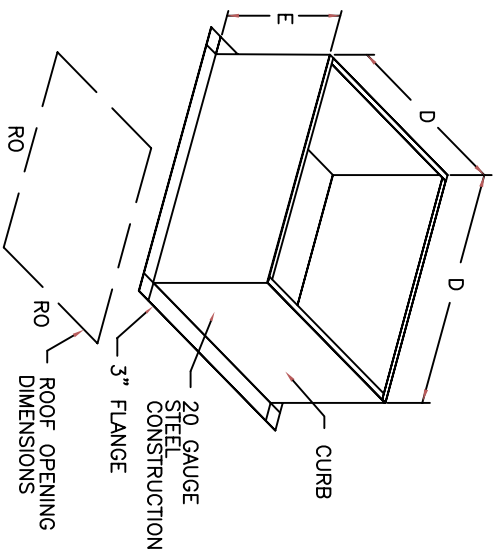
BDCRHP SERIES DOWNBLAST FANS (UL705)

REV#0 4/6/2015 BDCRHP

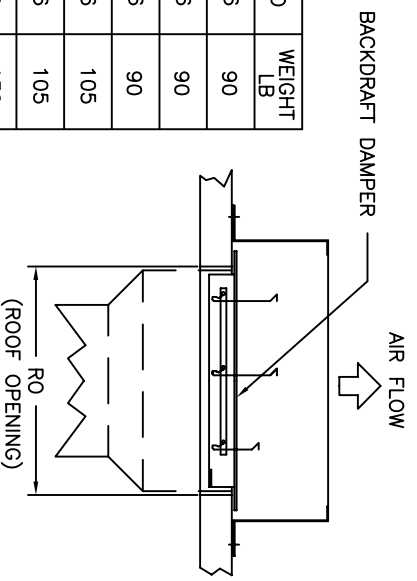


- FEATURES:**
- ROOF MOUNTED FANS
 - UL705
 - AMCA SOUND AND AIR CERTIFIED
 - WIRING FROM MOTOR TO DISCONNECT SWITCH
 - DISCONNECT SWITCH
 - STANDARD BIRD SCREEN

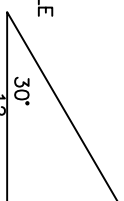
- OPTIONS:**
- HINGED FAN
 - PITCHED CURB
 - INSULATED CURB
 - BACKDRAFT DAMPER



BACKDRAFT DAMPER INSTALLATION



PITCHED CURBS ARE AVAILABLE FOR PITCHED ROOFS.
 SPECIFY PITCH:
 EXAMPLE: 7/12 PITCH = 30° SLOPE



BDCRHP BELT DRIVE CENTRIFUGAL DOWNBLAST EXHAUST FANS DIMENSIONAL DATA

FAN MODEL	HT	W	B	C	R	RO	WEIGHT LB
BDCR7HP	25 1/2	26 1/4	2	21	12 1/8	16	90
BDCR8HP	25 1/2	26 1/4	2	21	12 1/8	16	90
BDCR9HP	25 1/2	26 1/4	2	21	12 1/8	16	90
BDCR11HP	25 1/2	26 1/4	2	21	12 1/8	16	105
BDCR13HP	27 1/4	29 5/8	2	21	13 1/4	16	105
BDCR15HP	30 5/8	33 1/4	2	24 3/4	14 7/8	20	130
BDCR18HP	32 3/4	38 15/16	2	28	16 1/2	24	190
BDCR20HP	32 3/4	38 15/16	2	28	18	24	195
BDCR24HP	37 3/4	43 7/16	2	33	23 7/8	28	215
BDCR30HP	40	52 13/16	2	40	24	36	380
BDCR36HP	45 9/16	63 5/16	2	44	25 1/4	40	470

CURB DIMENSIONAL DATA

FAN MODEL	D	E
BDCR7HP	19 1/2	12
BDCR8HP	19 1/2	12
BDCR9HP	19 1/2	12
BDCR11HP	19 1/2	12
BDCR13HP	19 1/2	12
BDCR15HP	23	12
BDCR18HP	26 1/2	12
BDCR20HP	26 1/2	12
BDCR24HP	31 1/2	12
BDCR30HP	38 1/2	12
BDCR36HP	42 1/2	12