



COOK

QMXDLE/QMXHPDLE

MARK: _____

PROJECT: _____

DATE: _____

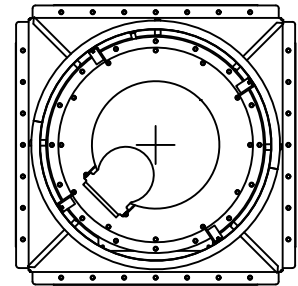


Laboratory Exhaust Mixed-Flow Inline Dual Access Direct Drive

DIMENSION DATA

Size	A	B	C	D	F	Unit Weight	
						STD	HP
150	120	30	29 1/8	29 9/16	3	438	438
165	120	32	31 1/8	31 11/16	3	459	461
180	120	34	33 1/8	34 1/16	3	511	513
202	120	38	36 15/16	37 15/16	3	637	638
225	120	42	40 15/16	41 1/8	3	749	753
245	120	44	42 15/16	43 7/16	3	859	864
270	120	48	46 15/16	47	3	941	942
300	123 11/16	52	50 15/16	51 3/16	3	1029	1030
330	135 1/8	56	54 13/16	55 15/16	3	1220	1221
365	146 1/2	62	60 3/4	61 15/16	3	1525	1528
402	159 1/16	67	65 5/8	67 1/8	3	2043	2041
445	175 7/16	74	72 5/8	73 1/4	3	2742	2735
490	188	80	78 1/2	79 9/16	4	3696	3694

ALL DIMENSIONS IN INCHES, WEIGHTS IN LBS LESS MOTOR
 * RECOMMENDED CURB OUTSIDE SQUARE DIMENSION.
 ** CURB CAP INSIDE SQUARE DIMENSION.
 *** DIMENSION IS FROM THE BOTTOM OF THE CURB CAP TO THE TOP OF THE CURB.

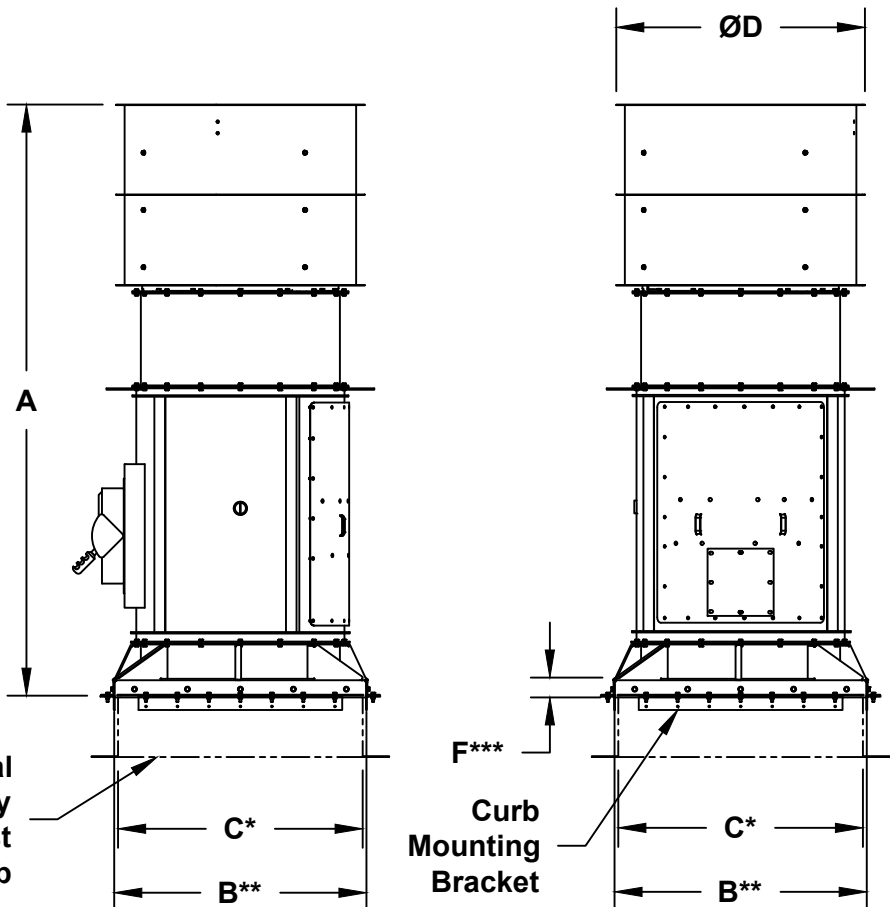


STANDARD CONSTRUCTION FEATURES:

High efficiency, non-overloading mixed-flow welded aluminum wheel - Minimum 14 gauge steel welded dual access housing - Welded aerodynamic straightening vanes - Hinged Discharge Damper with windband - Phenolic epoxy powder with UV protection (Light Gray) - Bolted access door - Lifting lugs - Fan drain - Reinforced curb cap - Inlet duct collar - Stainless Steel hardware - Stainless Steel extended lube lines, when applicable - NEMA 3R disconnect mounted and pre-wired - Designed to withstand 125 mph wind****

OPTIONAL FEATURES SHOWN:

Heavy Duty Lab Exhaust Curb



NOT INTENDED TO BE SUPPORTED BY TRADITIONAL SHEETMETAL ROOF CURB, BUT BY INTEGRAL MEMBERS OF ROOF STRUCTURE.

**** WINDLOAD RATING DEPENDANT ON ADEQUATE ATTACHMENT TO ROOF STRUCTURE.

TM080R00