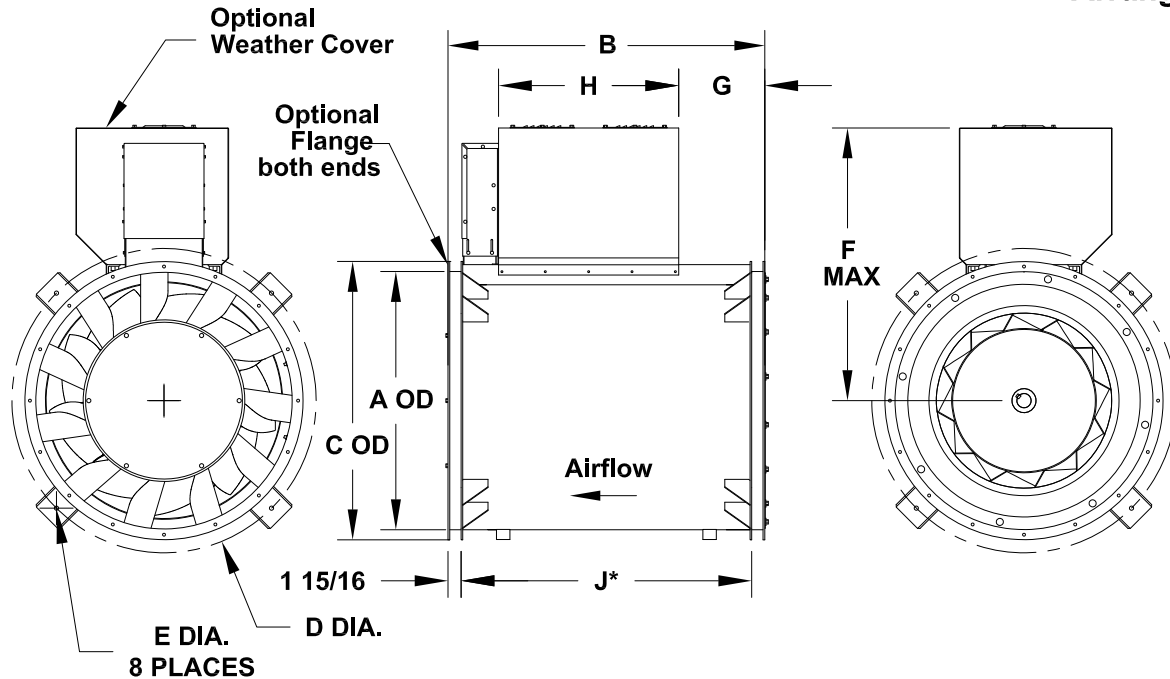


DATE: _____
 PROJECT: _____
 LOCATION: _____



**Mixed Flow Inline
 Vertical Mount
 Belt Drive
 Arrangement 9
 Level 2**



STANDARD CONSTRUCTION FEATURES:

High efficiency mixed flow wheel - Continuously welded steel housing with Lorenized powder coating - Welded aerodynamic straightening vanes - Integral inlet and outlet collars for slip fit duct connections - Adjustable motor plate utilizing threaded studs for positive belt tensioning - Heavy duty ball or roller bearings with extended lube lines - Belt guard - Lifting lugs - Shaft locking collar.

DIMENSION DATA

Size	A	B	C	D	E	F	G	H	J*	Shaft Diameter	Max Mtr Frame	Approx. Unit Wt.
150	21-3/8	30	24-3/8	28	5/8	28-7/8	3-16	23-3/4	26-1/4	1-3/16	215T	349
165	23-1/2	33	26-1/2	30-1/8	5/8	33-1/16	7/16	26-3/8	29-1/4	1-3/16	254T	402
180	25-9/16	35	28-9/16	32-5/16	5/8	34-1/8	2-3/16	26-3/8	31-1/4	1-3/16	254T	454
202	28-3/4	37-1/2	31-3/4	35-1/2	5/8	35-3/16	4-9/16	26-3/8	33-3/4	1-7/16	256T	539
225	31-15/16	41	34-15/16	38-3/4	5/8	39-1/4	5-7/8	28-3/8	37-1/4	1-15/16	284T	662
245	34-3/4	44-1/2	37-3/4	41-9/16	5/8	41-3/8	9-3/16	28-3/8	40-3/4	2-3/16	284T	771
270	38-5/16	47	41-5/16	45-1/8	5/8	42-13/16	11-9/16	28-3/8	43-1/4	2-3/16	286T	889
300	42-1/2	54	45-1/2	49-3/8	7/8	52-7/8	16-3/8	30-3/8	50-1/4	2-15/16	365T	1192
330	46-3/4	58-1/2	49-3/4	53-5/8	7/8	58-1/16	15-11/16	35-3/8	54-3/4	2-15/16	404T	1497
365	51-3/4	64	54-3/4	59-1/2	7/8	61-9/16	21-1/16	35-3/8	60-1/4	3-7/16	405T	1856
402	56-15/16	68-1/2	59-15/16	64-7/8	1-1/16	67-7/16	20-3/8	40-3/8	64-3/4	3-7/16	444T	2466
445	63-1/8	74	66-1/4	70-7/8	1-1/16	69-7/16	25-11/16	40-3/8	70-1/4	3-7/16	445T	3171
490	69-1/2	80-1/2	72-5/8	78-1/8	1-5/16	73	27-1/16	45-3/8	76-3/4	3-7/16	447T	3940
540	76-1/2	87	80	85-3/16	1-5/16	78-7/8	33-3/8	45-3/8	83-1/4	3-15/16	449T	4871
600	85	95-1/2	88-7/8	93-3/4	1-5/16	86-5/8	34-9/16	52-1/2	91-3/4	3-15/16	5007B/C	6018

ALL DIMENSIONS IN INCHES. WEIGHTS IN LBS., LESS MOTOR.

* DISTANCE BETWEEN FEET - OUTSIDE TO OUTSIDE