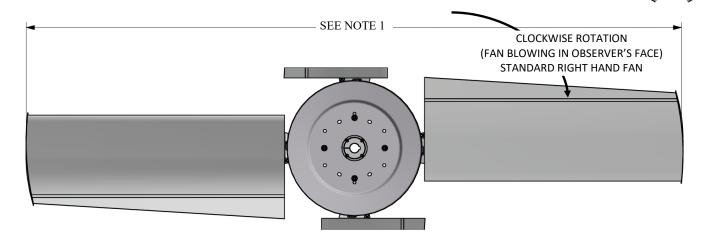
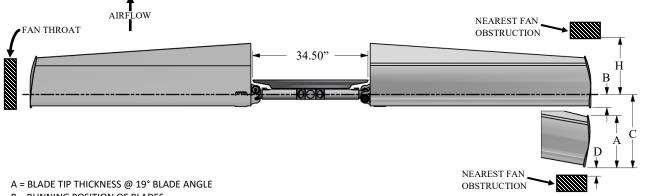
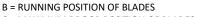
CLASS 10000 HD SERIES 36 XC **RH ROTATION**







- C = MAXIMUM DROOP POSITION OF BLADES
- D = MINIMUM OBSTACLE CLEARANCE AT INLET
- F = CENTERLINE OF FAN TO BASE OF BUSHING
- G = BUSHING OVERALL HEIGHT
- H = MINIMUM OBSTACLE CLEARANCE AT OUTLET
- I = NOMINAL MECHANICAL HUB DIAMETER
- L = MAXIMUM BUSHING TORQUE FT. LBS.
- # = WITH S.A.E. STANDARD SQUARE KEYWAY
- *= WITH SHALLOW KEYWAY IN BUSHING

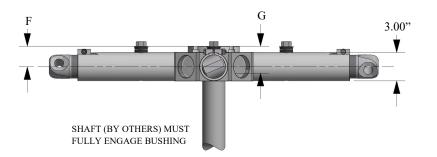
^O= MAX METRIC BORE WITH STANDARD KEYWAY

BUSHING AND/OR AIR SEAL CAN BE INSTALLED ON INLET OR OUTLET SIDE OF FAN

WITH FAN OPERATING AT					
12000 FT/MINUTE BLADE TIP SPEED					
	PERCENT BLADE				

TERCER		
LOAI		
100%	75%	

DIA	Α	В		С	D	н
8'	14.9"	10.9"	10.4"	11.7"	4.0"	16"
9'	14.2"	11.3"	10.6"	12.5"	4.0"	16"
10'	13.5"	11.8"	11.0"	13.5"	4.0"	16"
11'	12.9"	12.5"	11.4"	14.7"	4.0"	16"
12'	12.2"	13.3"	11.9"	16.1"	4.0"	16"
13'	11.5"	14.2"	12.5"	17.6"	4.0"	16"
14'	10.8"	15.2"	13.0"	19.1"	4.0"	16"



NOTE 1:

MAXIMUM FAN DIAMETER EQUALS NOMINAL FAN DIAMETER. ADJUSTMENT OF ± 1.5 INCHES* POSSIBLE AT INSTALLATION *BLADES WITH ATEX TIPS HAVE ADJUSTMENT OF -1.0" & +2.0" ON DIAMETER

		MAX	MAX	MAX			
MAX	BUSHING	#	*	0			
BLADES	TYPE	BORE	BORE	BORE	F	G	L
8	U	2.750"	2.938"	75	2.0"	2.7"	4000
8	w	3.750"	4.000"	100	2.2"	2.8"	7300