

# Hauk Manufacturing Company

## DIMENSIONAL DATA

Pressure Range (OSIG)	Catalog Number	Volume (CFM)		HP	Motor Frame		Dimensions (Inches)						
		1.00 S.F.	1.15 S.F.		TEFC	ODP	A	B	B+	C	D	E	F
12	TBA-12-1.5	240	305	1.5	143T	143T	12 1/2	22	22	13	15 1/2	17	16 1/4
	TBA-12-2	310	440	2	145T	145T	17	22	22	13 3/4	20	17	16 1/4
	TBA-12-3	500	-	3	182T	-	17	-	23	13 3/4	20	17	16 1/4
	TBA-12-5	1,080	1,280	5	184T	182T	18	23	23	15 1/4	21	17	16 1/4
	TBA-12-7.5	1,600	2,040	7.5	213T	184T	20 1/4	23	23 1/4	16 3/4	23 1/4	17	16 3/4
	TBA-12-10	2,200	2,740	10	215T	213T	20 1/4	23 3/4	23 3/4	16 3/4	23 3/4	17	16 3/4
	TBA-12-15	3,050	3,750	15	254T	215T	20 1/2	25 1/4	26 1/4	17 1/4	23 1/2	21	23 3/4
	TBA-12-20	4,550	5,140	20	256T	254T	20 1/2	26 1/4	26 1/4	17 1/4	23 1/2	21	23 3/4
	TBA-12-25*	5,050	5,775	25	284TS	256T	20 1/2	26 1/4	27	17 1/4	23 1/2	21	24
	TBA-12-30*	5,775	6,575	30	286TS	284TS	20 1/2	27	27	17 1/4	23 1/2	21	24
16	TBA-16-3	380	-	3	182T	-	12 1/2	-	23	13	15 1/2	17	16 1/4
	TBA-16-5	740	900	5	184T	182T	17	23	23	13 3/4	20	17	16 1/4
	TBA-16-7.5	1,220	1,460	7.5	213T	184T	18	23	23 3/4	15 1/4	21	17	16 1/4
	TBA-16-10	1,620	1,920	10	215T	213T	18	23 3/4	23 3/4	15 1/4	21	17	16 1/4
	TBA-16-15	2,500	3,050	15	254T	215T	20 1/4	25 1/4	26 1/4	16 3/4	23 3/4	21	22 1/2
	TBA-16-20	3,250	3,750	20	256T	254T	20 1/4	26 1/4	26 1/4	16 3/4	23 3/4	21	22 1/2
	TBA-16-25	3,850	4,700	25	284TS	256T	20 1/2	26 1/4	27	17 1/4	23 1/2	21	23 3/4
	TBA-16-30	4,600	5,600	30	286TS	284TS	20 1/2	27	27	17 1/4	23 1/2	21	23 3/4
	TBA-16-40*	6,900	7,950	40	324TS	286TS	20 1/2	27	28	17 1/4	23 1/2	21	24
	20	TBA-20-5	450	550	5	184T	182T	18	23	23	15 1/2	21	17
TBA-20-7.5		850	1,040	7.5	213T	184T	20	23	23 3/4	16 1/4	23	17	16 1/4
TBA-20-10		1,200	1,470	10	215T	213T	20	23 3/4	23 3/4	16 1/4	23	17	16 1/4
TBA-20-15		2,100	2,500	15	254T	215T	22 1/4	25 1/4	26 1/4	18 1/4	25 1/4	21	22 1/2
TBA-20-20		2,650	3,125	20	256T	254T	20 1/4	26 1/4	26 1/4	19	23 3/4	21	22 1/2
TBA-20-25		3,380	3,975	25	284TS	256T	20 1/4	26 1/4	27	19	23 3/4	21	22 1/2
TBA-20-30		3,850	4,550	30	286TS	284TS	20 1/4	28 1/2	28 1/2	19 3/4	23 3/4	22 1/2	25 1/4
TBA-20-40		5,000	5,650	40	324TS	286TS	20 1/4	28 1/2	29 1/2	19 3/4	23 3/4	22 1/2	25 1/4
TBA-20-50		6,620	7,850	50	326TS	324TS	20 1/4	29 1/2	29 1/2	19 3/4	23 3/4	22 1/2	25 1/4
TBA-20-60		7,700	9,150	60	364TS	326TS	20 1/4	29 1/2	30 1/2	19 3/4	23 3/4	22 1/2	25 1/4
24	TBA-24-5	235	350	5	184T	182T	18	23	23	15 1/2	21	17	16 1/4
	TBA-24-7.5	600	760	7.5	213T	184T	18	23	23 3/4	15 1/4	21	17	16 1/4
	TBA-24-10	1,000	1,200	10	215T	213T	20	23 3/4	23 3/4	16 1/4	23	17	16 1/4
	TBA-24-15	1,550	1,800	15	254T	215T	20	25 1/4	26 1/4	16 1/4	23	21	22 1/2
	TBA-24-20	2,350	2,760	20	256T	254T	22 1/4	26 1/4	26 1/4	18 1/4	25 1/4	21	22 1/2
	TBA-24-25	2,875	3,400	25	284TS	256T	22 1/4	26 1/4	27	18 1/4	25 1/4	21	22 1/2
	TBA-24-30	3,350	3,925	30	286TS	284TS	20 1/4	27	27	19	23 3/4	21	22 1/2
	TBA-24-40	4,350	5,000	40	324TS	286TS	20 1/4	27	28	19	23 3/4	21	22 1/2
	TBA-24-50	5,600	6,650	50	326TS	324TS	20 1/4	29 1/2	29 1/2	19 3/4	23 3/4	22 1/2	25 1/4
	TBA-24-60	6,500	7,700	60	364TS	326TS	20 1/4	29 1/2	30 1/2	19 3/4	23 3/4	22 1/2	25 1/4
32	TBA-32-7.5	460	570	7.5	213T	184T	19	28 1/2	28 1/2	19	21 1/2	27 1/2	18 1/16
	TBA-32-10	625	760	10	215T	213T	19	28 3/4	28 3/4	19	21 1/2	27 1/2	18 1/16
	TBA-32-15	870	1,050	15	254T	215T	19	31 9/16	32 9/16	19	21 1/2	27 1/2	23 15/16
	TBA-32-20	1,100	1,310	20	256T	254T	19	32 9/16	32 9/16	19	21 1/2	27 1/2	23 15/16
	TBA-32-25	2,180	2,510	25	284TS	256T	21 1/4	32 9/16	33 5/16	22 1/2	24 3/4	27 1/2	23 15/16
	TBA-32-30	2,620	3,100	30	286TS	284TS	21 1/4	33 5/16	33 5/16	22 1/2	24 3/4	27 1/2	23 15/16
	TBA-32-40	3,540	4,140	40	324TS	286TS	24	33 5/16	34 5/16	22 1/2	26 1/2	27 1/2	24 3/4
	TBA-32-50	4,300	5,050	50	326TS	324TS	24	36 3/4	36 3/4	22 1/2	26 1/2	27 1/2	29 3/4
	TBA-32-60	4,750	5,600	60	364TS	326TS	24	36 3/4	37 3/4	22 1/2	26 1/2	27 1/2	29 3/4
	TBA-32-75	6,050	7,050	75	365TS	364TS	23 1/4	37 3/4	37 3/4	23 5/16	25 1/4	27 1/2	29 3/4
	TBA-32-100	8,350	10,000	100	405TS	365TS	25	38	39	24 1/2	27	28 3/4	35 3/4
	TBA-32-125	10,300	11,700	125	444TS	404TS	25	39	40	24 1/2	27	28 3/4	35 3/4
	TBA-32-150	12,050	14,200	150	445TS	405TS	25	39	40	24 1/2	27	28 3/4	35 3/4
36	TBA-36-10	550	675	10	215T	213T	19	28 3/4	28 3/4	19	21 1/2	27 1/2	18 1/16
	TBA-36-15	850	1,010	15	254T	215T	19	31 9/16	32 9/16	19	21 1/2	27 1/2	23 15/16
	TBA-36-20	1,035	1,250	20	256T	254T	19	32 9/16	32 9/16	19	21 1/2	27 1/2	23 15/16
	TBA-36-25	1,940	2,360	25	284TS	256T	21 1/4	32 9/16	33 5/16	22 1/2	24 3/4	27 1/2	23 15/16
	TBA-36-30	2,380	2,820	30	286TS	284TS	21 1/4	33 5/16	33 5/16	22 1/2	24 3/4	27 1/2	23 15/16
	TBA-36-40	3,300	3,875	40	324TS	286TS	24	33 5/16	34 5/16	22 1/2	26 1/2	27 1/2	24 3/4
	TBA-36-50	3,950	4,650	50	326TS	324TS	24	36 3/4	36 3/4	22 1/2	26 1/2	27 1/2	29 3/4
	TBA-36-60	4,600	5,425	60	364TS	326TS	24	36 3/4	37 3/4	22 1/2	26 1/2	27 1/2	29 3/4
	TBA-36-75	5,650	6,600	75	365TS	364TS	23 1/4	37 3/4	37 3/4	23 5/16	25 1/4	27 1/2	29 3/4
	TBA-36-100	7,275	8,125	100	405TS	365TS	23 1/4	38	39	23 5/16	25 1/4	28 3/4	35 3/4
	TBA-36-125	8,500	10,800	125	444TS	404TS	25	39	40	24 1/2	27	28 3/4	35 3/4
	TBA-36-150	11,500	14,500	150	445TS	405TS	25	39	40	24 1/2	27	28 3/4	35 3/4

NOTE: + Indicates TEFC motor  
 \*TBA-12-25, TBA-12-30, and TBA-16-40 available with C LOCKWISE (CW) discharge positions only.  
 Do not use for construction purposes. Certified dimensions available at time of order.

# Hauck Manufacturing Company



Dimensions (Inches)															Approx Net Weight (LB.)	
G	H	J	K	K+	L	M	N	O	P	R	S	T	U	V	ODP	TEFC
2	11	15	13	13 3/4	19 1/2	3	1 1/4	8	14	8 1/4	4 1/4	15	14 1/2	16 1/4	210	210
2	11	15	13 1/2	13 3/4	19 1/2	3	1 1/4	8	14 3/4	8 1/4	6 1/4	15 1/2	15 3/4	17 1/2	220	220
2	11	15	-	14 1/4	19 1/2	3	1 1/4	8	14 3/4	8 1/4	6 1/4	15 1/2	15 3/4	17 1/2	-	255
2	11	15	13 3/4	15 1/4	19 1/2	3 3/4	1 1/4	10	16 1/2	10 1/4	8 1/4	18 3/4	17 3/4	20 3/4	265	280
2	11	15	14	17 1/4	19 1/2	4 1/4	1 1/4	12	17 1/2	12 1/4	10 1/4	20	19	23	235	350
2	11	15	15 1/4	19 1/4	19 1/2	4 1/4	1 1/4	12	17 1/2	12 1/4	10 1/4	20	19	23	385	365
2 1/2	17	21 1/4	17 1/2	23 1/4	23 3/4	5 3/4	1 1/4	14	18 3/4	14 1/4	12 1/4	21 1/2	20 1/2	25	430	515
2 1/2	17	21 1/4	21 1/2	25 1/4	23 3/4	5 3/4	1 1/4	14	18 1/2	14 1/4	12 1/4	21 1/2	20 1/2	25		
2 1/2	17	21 1/4	23 1/4	25 1/4	23 3/4	6 1/2	2 1/4	14	18 1/2	14 1/4	14 1/4	21 1/2	20 1/2	25		
2 1/2	17	21 1/4	22 3/4	26 3/4	23 3/4	6 1/2	2 1/4	14	18 1/2	14 1/4	14 1/4	21 1/2	20 1/2	25		
2	11	15	-	14 1/4	19 1/2	3	1 1/4	8	14	8 1/4	4 1/4	15	14 1/2	16 1/4	210	255
2	11	15	13 1/4	15 1/4	19 1/2	3	1 1/4	8	14 3/4	8 1/4	6 1/4	15 1/2	15 3/4	17 1/2	250	270
2	11	15	14 1/4	18 1/4	19 1/2	3 3/4	1 1/4	10	16 1/2	10 1/4	8 1/4	18 3/4	17 3/4	20 3/4	275	340
2	11	15	16 1/4	19 1/4	19 1/2	3 3/4	1 1/4	10	16 1/2	10 1/4	8 1/4	18 3/4	17 3/4	20 3/4	325	355
2 1/2	17	21 1/4	17 1/2	23	23 3/4	4 1/4	1 1/4	12	17 1/2	12 1/4	10 1/4	20	19	23	415	500
2 1/2	17	21 1/4	20 1/4	24 1/4	23 3/4	4 1/4	1 1/4	12	17 1/2	12 1/4	10 1/4	20	19	23	490	520
2 1/2	17	21 1/4	22 1/4	24 1/4	23 3/4	5 1/4	1 1/4	14	18 1/2	14 1/4	12 1/4	21 1/2	20 1/2	25	525	640
2 1/2	17	21 1/4	22 3/4	26 3/4	23 3/4	5 1/4	1 1/4	14	18 1/2	14 1/4	12 1/4	21 1/2	20 1/2	25	615	675
2 1/2	17	21 1/4	23 3/4	27 1/4	23 3/4	6 1/2	2 1/4	14	18 1/2	14 1/4	14 1/4	21 1/2	20 1/2	25		
2	11	15	13	15 1/4	19 1/2	3	1 1/4	10	17 1/2	10 1/4	6 1/4	18 1/4	17 1/4	20 1/4	270	285
2	11	15	14 1/4	18	19 1/2	3 3/4	1 1/4	12	17 1/2	12 1/4	8 1/4	19 1/4	18 1/2	21 1/4	235	350
2	11	15	16	19 1/4	19 1/2	3 3/4	1 1/4	12	17 1/2	12 1/4	8 1/4	19 1/4	18 1/2	21 1/4	335	385
2 1/2	17	21 1/4	17 1/2	23 1/4	23 3/4	4 1/4	1 1/4	12	19 1/2	12 1/4	10 1/4	21 1/2	20 3/4	24 3/4	425	510
2 1/2	17	21 1/4	20 1/4	24 1/4	23 3/4	5	1 1/4	12	20 1/2	12 1/4	10 1/4	22 1/2	21 3/4	25 3/4	515	545
2 1/2	17	21 1/4	22 1/4	24 1/4	23 3/4	5	1 1/4	12	20 1/2	12 1/4	10 1/4	22 1/2	21 3/4	25 3/4	535	630
2 1/2	19	24	22 1/4	26 1/4	25	6 1/4	1 1/4	14	21 1/4	14 1/4	12 1/4	24	22 1/2	27 1/2	610	750
2 1/2	19	24	23 1/4	27 1/4	25	6 1/4	1 1/4	14	21 1/4	14 1/4	12 1/4	24	22 1/2	27 1/2	735	915
2 1/2	19	24	24 1/4	28 1/4	25	6 1/4	1 1/4	14	21 1/4	14 1/4	12 1/4	24	22 1/2	27 1/2		
2 1/2	19	24	25 1/4	30 1/4	25	6 1/4	1 1/4	14	21 1/4	14 1/4	12 1/4	24	22 1/2	27 1/2		
2	11	15	13	15	19 1/2	3	1 1/4	10	17 1/2	10 1/4	6 1/4	18 1/4	17 1/4	20 1/4	270	290
2	11	15	14	17 1/4	19 1/2	3	1 1/4	10	17 1/2	10 1/4	6 1/4	18 1/4	17 1/4	20 1/4	280	345
2	11	15	16	19 1/4	19 1/2	3 3/4	1 1/4	12	17 1/2	12 1/4	8 1/4	19 1/4	18 1/2	21 1/4	335	365
2 1/2	17	21 1/4	17 1/2	23 1/4	23 3/4	3 3/4	1 1/4	12	17 1/2	12 1/4	8 1/4	19 1/4	18 1/2	21 1/4	415	500
2 1/2	17	21 1/4	21	25	23 3/4	4 1/4	1 1/4	12	19 1/2	12 1/4	10 1/4	21 1/2	20 3/4	24 3/4	500	530
2 1/2	17	21 1/4	22 1/4	24 1/4	23 3/4	4 1/4	1 1/4	12	19 1/2	12 1/4	10 1/4	21 1/2	20 3/4	24 3/4	520	635
2 1/2	17	21 1/4	22 3/4	26 1/4	23 3/4	5	1 1/4	12	20 1/2	12 1/4	10 1/4	22 1/2	21 3/4	25 3/4	630	680
2 1/2	17	21 1/4	23 3/4	27 3/4	23 3/4	5	1 1/4	12	20 1/2	12 1/4	10 1/4	22 1/2	21 3/4	25 3/4	670	850
2 1/2	19	24	24 1/4	28 1/4	25	6 1/4	1 1/4	14	21 1/4	14 1/4	12 1/4	24	22 1/2	27 1/2	840	975
2 1/2	19	24	25 1/4	30 1/4	25	6 1/4	1 1/4	14	21 1/4	14 1/4	12 1/4	24	22 1/2	27 1/2	890	1200
2	11 13/16	15 3/4	14 3/4	18 1/4	29 1/4	4 1/4	2	8	20 3/4	8 1/4	4 1/4	21 1/2	21 1/2	23		
2	11 13/16	15 3/4	16 1/4	19 1/4	29 1/4	4 1/4	2	8	20 3/4	8 1/4	4 1/4	21 1/2	21 1/2	23		
1 1/4	17 3/4	21 1/2	17 3/4	23 7/16	29 1/4	4 1/4	2 1/2	8	20 3/4	8 1/4	4 1/4	21 1/2	21 1/2	23		
1 1/4	17 3/4	21 1/2	21 1/2	25 3/16	29 1/4	4 1/4	2 1/2	8	20 3/4	8 1/4	4 1/4	21 1/2	21 1/2	23		
1 1/4	17 3/4	21 1/2	22 1/4	25	29 1/4	4 1/4	2 1/2	8	23 3/4	8 1/4	8 1/4	25 3/4	24 3/4	28 1/4		
1 1/4	17 3/4	21 1/2	22 9/16	26 9/16	29 1/4	4 1/4	2 1/2	8	23 3/4	8 1/4	8 1/4	25 3/4	24 3/4	28 1/4		
1 1/4	17 3/4	21 1/2	23 1/4	27 1/16	29 1/4	5 3/4	2 5/16	10	24 1/4	10 1/4	10 1/4	26 3/4	25 3/4	29 1/4		
2 3/4	21 11/16	27 9/16	24 5/16	28 9/16	29 1/4	5 1/4	1 1/4	10	24 1/4	10 1/4	10 1/4	26 3/4	25 3/4	29 1/4		
2 3/4	21 11/16	27 9/16	25 13/16	30 3/16	29 1/4	5 1/4	1 1/4	10	24 1/4	10 1/4	10 1/4	26 3/4	25 3/4	29 1/4		
2 3/4	21 11/16	27 9/16	26 7/16	31 9/16	29 1/4	6 1/4	2	12	25	12 1/4	12 1/4	27 3/4	26 7/16	31 1/4		
3	27	33	28 1/2	36	30 3/4	7 3/4	2 1/2	18	26 1/4	18 1/4	18 1/4	30 3/4	28 3/4	35 1/2		
3	27	33	30 1/2	39 3/4	30 3/4	7 3/4	2 1/2	18	26 1/4	18 1/4	18 1/4	30 3/4	28 3/4	35 1/2		
3	27	33	32	41 3/4	30 3/4	7 3/4	2 1/2	18	26 1/4	18 1/4	18 1/4	30 3/4	28 3/4	35 1/2		
2	11 13/16	15 3/4	16 1/4	19 1/4	29 1/4	4 1/4	2	8	20 3/4	8 1/4	4 1/4	21 1/2	21 1/2	23		
1 1/4	17 3/4	21 1/2	17 3/4	23 7/16	29 1/4	4 1/4	2 1/2	8	20 3/4	8 1/4	4 1/4	21 1/2	21 1/2	23		
1 1/4	17 3/4	21 1/2	21 1/2	25 3/16	29 1/4	4 1/4	2 1/2	8	20 3/4	8 1/4	4 1/4	21 1/2	21 1/2	23		
1 1/4	17 3/4	21 1/2	22 1/4	25	29 1/4	4 1/4	2 1/2	8	23 3/4	8 1/4	8 1/4	25 3/4	24 3/4	28 1/4		
1 1/4	17 3/4	21 1/2	22 9/16	26 9/16	29 1/4	4 1/4	2 1/2	8	23 3/4	8 1/4	8 1/4	25 3/4	24 3/4	28 1/4		
1 1/4	17 3/4	21 1/2	23 1/4	27 1/16	29 1/4	5 3/4	2 5/16	10	24 1/4	10 1/4	10 1/4	26 3/4	25 3/4	29 1/4		
2 3/4	21 11/16	27 9/16	24 5/16	28 9/16	29 1/4	5 1/4	1 1/4	10	24 1/4	10 1/4	10 1/4	26 3/4	25 3/4	29 1/4		
2 3/4	21 11/16	27 9/16	25 13/16	30 3/16	29 1/4	5 1/4	1 1/4	10	24 1/4	10 1/4	10 1/4	26 3/4	25 3/4	29 1/4		
2 3/4	21 11/16	27 9/16	26 7/16	31 9/16	29 1/4	6 1/4	2	12	25	12 1/4	12 1/4	27 3/4	26 7/16	31 1/4		
3	27	33	27 1/2	35 1/4	30 3/4	6 3/4	2 1/2	12	25	12 1/4	12 1/4	27 3/4	26 7/16	31 1/4		
3	27	33	30 1/2	39 3/4	30 3/4	7 3/4	2 1/2	18	26 1/4	18 1/4	18	30 3/4	28 3/4	35 1/2		
3	27	33	32	41 3/4	30 3/4	7 3/4	2 1/2	18	26 1/4	18 1/4	18	30 3/4	28 3/4	35 1/2		