

BH型 (乾式真空ブロワ)



性能表

型 式	吸込口径	回転速度	吸込状態空気量 (m³/min) および所要動力 (kW)									
			-20kPa (-150mmHg) (-2040mmAq)		-30kPa (-225mmHg) (-3060mmAq)		-40kPa (-300mmHg) (-4080mmAq)		-50kPa (-375mmHg) (-5100mmAq)		-60kPa (-450mmHg) (-6120mmAq)	
		min-1	m3/min	kW	m3/min	kW	m3/min	kW	m3/min	kW	m3/min	kW
BH125C	125A (5B)	1100	6.55	3.5	6.15	4.9	5.75	6.3	5.35	7.8	4.95	9.4
		1300	8.09	4.1	7.69	5.7	7.29	7.5	6.89	9.3	6.49	11.1
		1450	9.25	4.6	8.85	6.4	8.45	8.3	8.05	10.3	7.65	12.3
		1550	10.0	4.9	9.60	6.8	9.20	8.9	8.80	11.0	8.40	13.2
		1750	11.6	5.6	11.2	7.7	10.8	10.1	10.4	12.5	10.0	14.9
		1950	13.1	6.2	12.7	8.6	12.3	11.2	11.9	13.9	11.5	16.6
BH125A	125A (5B)	1100	9.3	4.5	9.0	6.4	8.6	8.4	8.2	10.5		
		1300	11.4	5.3	11.1	7.6	10.7	10.0	10.3	12.4		
		1450	12.9	5.9	12.6	8.5	12.2	11.1	11.8	13.8		
		1550	13.9	6.3	13.6	9.0	13.2	11.9	12.8	14.8		
		1750	16.0	7.1	15.7	10.2	15.3	13.4	14.9	16.7		
		1950	18.1	7.9	17.8	11.4	17.4	15.0	17.0	18.6		
BH150C	150A (6B)	900	13.9	6.8	13.3	9.4	12.7	12.2	12.0	15.0	11.3	17.9
		1050	16.7	7.9	16.1	11.0	15.5	14.2	14.8	17.6	14.1	20.9
		1150	18.5	8.6	17.9	12.0	17.3	15.5	16.6	19.2	15.9	22.9
		1250	20.3	9.4	19.7	13.0	19.1	16.9	18.4	20.9	17.7	24.9
		1400	23.1	10.5	22.5	14.6	21.9	18.9	21.2	23.4	20.5	27.9
		1550	25.9	11.6	25.3	16.2	24.7	20.9	24.0	25.9	23.3	30.9
BH150A	150A (6B)	1150	25.4	13.7	23.8	18.4	21.9	23.3	19.0	28.2		
		1250	27.9	14.9	26.3	20.0	24.4	25.3	21.6	30.7		
		1400	31.8	16.7	30.2	22.4	28.3	28.4	25.4	34.3		
		1550	35.6	18.5	34.0	24.8	32.1	31.4	29.3	38.0		
BH200C	200A (8B)	900	21.7	10.4	20.6	14.9	19.6	19.5	18.5	24.1	17.4	28.8
		1050	26.2	12.1	25.1	17.4	24.1	22.7	23.0	28.2	21.9	33.6
		1150	29.2	13.2	28.1	19.0	27.1	24.9	26.0	30.9	24.9	36.8
		1250	32.2	14.4	31.1	20.7	30.1	27.1	29.0	33.5	27.9	40.0
		1350	35.2	15.5	34.1	22.3	33.1	29.2	32.0	36.2	30.9	43.2
		1450	38.2	16.7	37.1	24.0	36.1	31.4	35.0	38.9	33.9	46.4
BH200A	200A (8B)	1150	39.9	20.2	38.1	28.6	35.5	36.5	32.3	44.8		
		1250	43.9	22.0	42.1	31.0	39.5	39.7	36.3	48.7		
		1350	47.8	23.7	46.0	33.5	43.4	42.8	40.2	52.6		
		1450	51.8	25.5	50.0	36.6	47.4	46.0	44.2	56.5		
BH250C	250A (10B)	800	34.8	16.6	32.8	23.4	30.8	30.2	28.7	36.9	26.6	43.7
		900	39.9	18.7	37.9	26.3	35.9	33.9	33.8	41.5	31.7	49.2
		1000	44.9	20.8	42.9	29.2	40.9	37.7	38.8	46.2	36.7	54.6
		1100	50.0	22.8	48.0	32.2	46.0	41.5	43.9	50.8	41.8	60.0
		1200	55.0	24.9	53.0	35.1	51.0	45.2	48.9	55.4	46.8	65.5
		1300	60.1	27.0	58.1	38.0	56.1	49.0	54.0	60.0	51.9	71.0
BH250A	250A (10B)	1000	61.1	33.9	59.9	44.6	58.5	55.4	56.5	66.2		
		1100	67.7	37.2	66.5	49.1	65.1	60.9	63.1	72.8		
		1200	74.3	40.6	73.1	53.5	71.7	66.5	69.7	79.4		
		1300	80.9	44.0	79.7	58.0	78.3	72.0	76.3	86.0		
BH300	300A (12B)	800	57.1	25.1	55.1	35.7	52.1	46.4	49.1	57.1		
		1000	72.5	31.3	70.5	44.7	67.5	58.0	64.5	71.3		
		1200	87.9	37.6	85.9	53.6	82.9	69.6	79.9	85.6		
		1400	103	43.9	101	62.5	98.0	81.2	95.0	99.9		
		1500	111	47.0	109	67.0	106	87.0	103	107		
BH350	350A (14B)	800	95.6	44.0	90.6	62.7	85.6	80.7	79.6	99.3		
		900	108	49.5	103	70.5	98.0	90.8	92.0	112		
		1000	121	55.0	116	78.3	111	101	105	124		
		1100	134	60.5	129	86.2	124	111	118	137		
		1200	147	66.0	142	94.0	137	121	131	149		

※圧力-50kPa(-375mmHg) 以下は、C型 (内部冷却式) 不要

※放出サイレンサを付ける場合はサイレンサ圧損を考慮してモータ出力を選定して下さい。

部は、ギヤカバー-水冷式 (冷却水量15~25L/min)