

All data w. cone		Data @ 0 Pa/0.00 " SP						Data @ 10 Pa / 0.05 " H2O						Data @ 40 Pa/0.15 " H2O						Max pressure		BESS Lab test	
		Amps @ 0.00 " H2O	kW @ 0.00 " H2O	Airflow		Specific energy		Amps @ 0.05 " H2O	kW @ 0.05 " H2O	Airflow		Specific energy		Amps @ 0.15 " H2O	kW @ 0.15 " H2O	Airflow		Specific energy					
				m3/h @ 0 Pa	CFM @ 0.00 " H2O	W/1000 m3/h @ 0 Pa	CFM/W @ 0.00 " H2O			m3/h @ 10 Pa	CFM @ 0.05 " H2O	W/1000 m3/h @ 10 Pa	CFM/W @ 0.05 " H2O			m3/h @ 40 Pa	CFM @ 0.15 " H2O	W/1000 m3/h @ 40 Pa	CFM/W @ 0.15 " H2O				
LPC ON/OFF	BF 50 LPC ON/OFF LE 230V1 50/60 Hz	6	1.39	49 400	28 546	28	20.9	6.3	1.44	47 200	27 500	30	20	6.5	1.5	39 900	23 900	37	16	80	21145/21145b		
	BF 50 LPC ON/OFF LE 230V3 50/60 Hz	3.7	1.32	48 700	28 664	27	21.6	3.8	1.36	46 300	37 300	30	20	4	1.42	39 000	23 800	37	16.5	80	21146/21146b		
	BF 50 LPC ON/OFF LE 400V3 50/60 Hz	2.2	1.32	48 600	28 605	27	21.6	2.3	1.37	46 400	27 100	29	20	2.4	1.42	39 500	23 600	36	16.6	80	21152/21150		
	BF 50 LPC ON/OFF HF 400V3 50/60 Hz	2.8	1.72	53 800	31 665	32	18.4	2.9	1.77	52 100	30 300	34	17	3	1.84	44 900	27 200	42	14.5	100	21151/21149		
LPC VAR	BF 50 LPC VAR LE 230V1 50/60 Hz	6	1.39	49 400	28 546	28	20.9	6.3	1.44	47 200	27 300	30	20	6.5	1.5	39 900	23 900	37	16	80	21145/21145b		
	BF 50 LPC VAR LE 230V3 50/60 Hz	3.7	1.32	48 700	28 664	27	21.6	3.8	1.36	46 300	37 300	29	20	4	1.42	39 000	23 800	37	16.5	80	21146/21146b		
	BF 50 LPC VAR LE 400V3 50/60 Hz	2.2	1.32	48 600	28 605	27	21.6	2.3	1.37	46 400	27 100	29	20	2.4	1.42	39 500	23 600	36	16.6	80	21152/21150		
	BF 50 LPC VAR HF 400V3 50/60 Hz	2.8	1.72	53 800	31 665	32	18.4	2.9	1.77	52 100	30 300	34	17	3	1.84	44 900	27 200	42	14.5	100	21151/21149		
ON/OFF AIR	BF 50 ON/OFF AIR 230V1 60 Hz	5.8	1.31	40 700	23 955	32	18.3	5.9	1.34	39 100	22 700	34	17	6.1	1.38	33 800	20 200	41	14.6	100	21141		
	BF 50 ON/OFF AIR 230V3 60 Hz	4.6	1.43	46 000	27 075	31	18.9	4.8	1.47	44 200	25 700	33	17	4.9	1.53	37 900	22 800	40	14.8	90	21144		
	BF 50 ON/OFF AIR 230V1 50 Hz	6.1	1.34	44 600	26 251	30	19.6	6.3	1.38	42 600	24 800	32	18	6.6	1.44	36 300	21 700	40	15	80	21140		
	BF 50 ON/OFF AIR 400V3 50 Hz	2.9	1.5	48 400	28 487	31	19	2.9	1.53	46 200	27 000	33	18	3	1.57	39 000	23 600	40	15.1	80	21143		