

BWD SERIES

WASHDOWN CORROSION-RESISTANT UNIT HEATER



IDEAL SPACES

- Wastewater Treatment Plants
- Coal Handling Areas
- Food Processing Plants
- Greenhouses
- Foundries
- Steel Mills
- Cement Plants
- Car Washes
- Ship/Marine Docks

COLORS

- Stainless Steel

DIMENSIONS

- Varies (see specifications)

TEMP RANGE

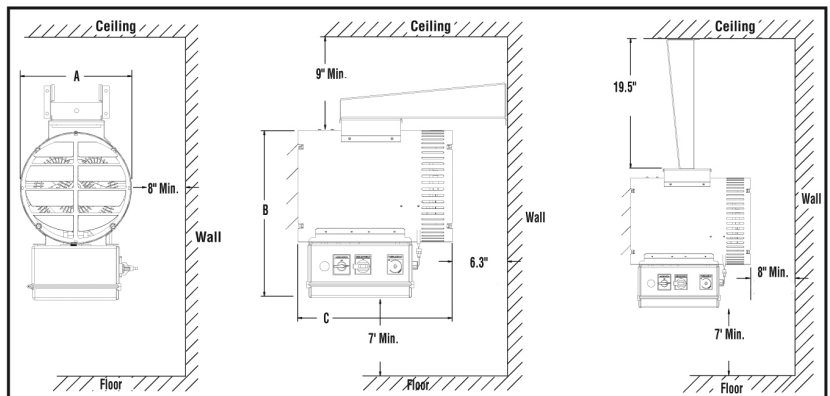
- 55°-90° F

CFM

- 700-2400



- Heater offers corrosion protection in harsh environments with ability to be hosed down for cleaning
- Completely enclosed ball bearing motor that is epoxy-coated for moisture and corrosion resistance
- NEMA 4X junction box protects against water and dust
- 16-gauge 304 Stainless Steel cabinet for longer life and rust-resistance
- 24V controls improves safety with remote thermostat
- 316 Stainless Steel-finned elements for improved heat distribution
- 14-gauge Stainless Steel wall/ceiling bracket provides multiple options for mounting
- Automatic temperature high reset limit activateS if the temperature gets too high
- Wall thermostat WT11A is NEMA 4X Rated



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MODELS & SPECIFICATIONS											
CATALOG NUMBER	HEATER KW	VOLTS	MOTOR PHASE	OUTPUT BTU/HR	HEATER AMPS	MOTOR VOLTS	MOTOR PHASE	MOTOR AMPS	TEMP RISE	CFM	SHIP WT. (LBS.)
BWD02112	2	120	1	6,824	16.7	120	1	1.554	9	700	60
BWD02812	2	208	1	6,824	9.6	208	1	0.896	9	700	60
BWD02212	2	240	1	6,824	8.3	240	1	0.777	9	700	60
BWD03112	3	120	1	10,236	25.0	120	1	1.554	14	700	60
BWD03812	3	208	1	10,236	14.4	208	1	0.896	14	700	60
BWD03212	3	240	1	10,236	12.5	240	1	0.777	14	700	60
BWD03712	3	277	1	10,236	10.8	277	1	0.673	14	700	60
BWD03832	3	208	3	10,236	8.3	208	1	0.896	14	700	60
BWD03232	3	240	3	10,236	7.2	240	1	0.777	14	700	60
BWD03432	3	480	3	10,236	3.6	480	1	0.388	14	700	60
BWD05812	5	208	1	17,060	24.0	208	1	0.896	23	700	60
BWD05212	5	240	1	17,060	20.8	240	1	0.777	23	700	60
BWD05712	5	277	1	17,060	18.1	277	1	0.673	23	700	60
BWD05412	5	480	1	17,060	10.4	480	1	0.388	23	700	60
BWD05832	5	208	3	17,060	13.9	208	1	0.896	23	700	60
BWD05232	5	240	3	17,060	12.0	240	1	0.777	23	700	60
BWD05432	5	480	3	17,060	6.0	480	1	0.388	23	700	60
BWD05632	5	600	3	17,060	7.2	240	1	1.8	23	1450	75
BWD07812	7.5	208	1	25,590	36.1	208	1	0.896	34	700	60
BWD07212	7.5	240	1	25,590	31.3	240	1	0.777	34	700	60
BWD07712	7.5	277	1	25,590	27.1	277	1	0.673	34	700	60
BWD07412	7.5	480	1	25,590	15.6	480	1	0.388	34	700	60
BWD07832	7.5	208	3	25,590	20.8	208	1	0.896	34	700	60
BWD07232	7.5	240	3	25,590	18.0	240	1	0.777	34	700	60
BWD07432	7.5	480	3	25,590	9.0	480	1	0.388	34	700	60
BWD07632	7.5	600	3	25,590	7.2	240	1	1.8	34	1450	75
BWD10212	10	240	1	34,120	41.7	240	1	0.777	22	1450	60
BWD10712	10	277	1	34,120	36.1	277	1	0.673	22	1450	60
BWD10412	10	480	1	34,120	20.8	480	1	0.388	22	1450	60
BWD10832	10	208	3	34,120	27.8	208	1	0.896	22	1450	60
BWD10232	10	240	3	34,120	24.1	240	1	0.777	22	1450	60
BWD10432	10	480	3	34,120	12.0	480	1	0.388	22	1450	60
BWD10632	10	600	3	34,120	9.6	240	1	1.8	33	2400	75
BWD12812	12.5	208	1	42,650	60.1	208	1	1.793	27	1450	60
BWD12212	12.5	240	1	42,650	52.1	240	1	1.554	27	1450	60
BWD12832	12.5	208	3	42,650	34.7	208	1	1.793	27	1450	60
BWD12232	12.5	240	3	42,650	30.1	240	1	1.554	27	1450	60
BWD12432	12.5	480	3	42,650	15.0	480	1	0.777	27	1450	60
BWD12632	12.5	600	3	42,650	12.0	240	1	1.8	27	2400	75
BWD15812	15	208	1	51,180	72.1	208	1	1.793	20	2400	110
BWD15212	15	240	1	51,180	62.5	240	1	1.554	20	2400	110
BWD15412	15	480	1	51,180	31.3	480	1	0.777	20	2400	110
BWD15832	15	208	3	51,180	41.6	208	1	1.793	20	2400	110
BWD15232	15	240	3	51,180	36.1	240	1	1.554	20	2400	110
BWD15432	15	480	3	51,180	18.0	480	1	0.777	20	2400	110
BWD15632	15	600	3	51,180	14.5	240	1	1.8	20	2400	125
BWD20412	20	480	1	68,240	41.7	480	1	0.777	26	2400	120
BWD20232	20	240	3	68,240	48.1	240	1	1.554	26	2400	120
BWD20432	20	480	3	68,240	24.1	480	1	0.777	26	2400	120
BWD20632	20	600	3	68,240	19.3	240	1	1.8	26	2400	135
BWD25832	25	208	3	85,300	69.4	208	1	1.793	33	2400	120
BWD25232	25	240	3	85,300	60.1	240	1	1.554	33	2400	120
BWD25432	25	480	3	85,300	30.1	480	1	0.777	33	2400	120
BWD25632	25	600	3	85,300	24.1	240	1	1.8	33	2400	135
BWD30832	30	208	3	102,360	83.3	208	1	1.793	39	2400	120
BWD30232	30	240	3	102,360	72.2	240	1	1.554	39	2400	120
BWD30432	30	480	3	102,360	36.1	480	1	0.777	39	2400	120
BWD30632	30	600	3	102,360	28.9	240	1	1.8	39	2400	135
BWD39432	39	480	3	133,068	46.9	480	1	0.777	51	2400	120
BWD39632	39	600	3	133,068	37.6	240	1	1.8	51	2400	135

DIMENSIONS				
KW	A	B	C	D
2-10	13	19.5	18	19.5
12.5-39.0	20	31	27	24.2

ACCESSORIES (FACTORY INSTALLED ONLY)	
STUFFIX	DESCRIPTION
T	Thermostat
L	Pilot Light
S	Mode/Selector Switch
D	Disconnect Switch
M	Manual Reset
P	Epoxy Coating