



Bry-Air's MiniPAC® is the ideal dehumidification solution for smaller facilities in need of reliable humidity control or mold and mildew protection.

## MiniPAC® Dehumidifier Feature Highlights

### High Efficiency and Reliability

- A totally self-contained unit
- Insulated Process and Reactivation air flow sectors
- Rotor with stainless steel flange
- Packaged cooling modules available for select sizes

### Controls and Safeties

- Differential air pressure switch for proving react air flow
- High temp safety thermostat
- Reactivation cool down
- Electrical interlock of fan motors, heaters and rotor drive
- Optional Humidistat for humidity control

### Easy to Operate

- Suitable for continuous operation
- Auto / Manual selector switch
- Power on, heater on, and fault status indication
- Independent blower for each air stream
- Volume control dampers

### Easy to install

- Several mounting and installation options
- Small physical size

### Easy to maintain

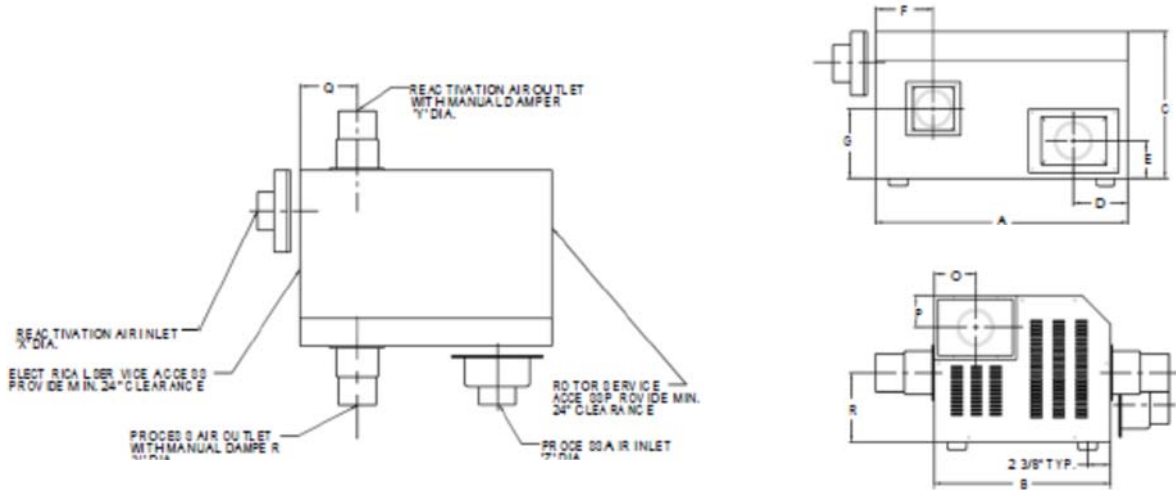
- Quick and easy to service
- Rotor is water washable
- Weatherproofing option is available

Model	Process CFM	Process External Static	React CFM	React External Static	Voltage	FCL Amps	Weight	Performance LB/HR **
MP-100	100	0.70" wc	34	0.45" wc	208-240/1/60	19.3 16.5	139	3.3
MP-175	175	0.60" wc	58	0.40" wc	208-240/1/60	22.8 19.8	158	5.9
MP-350	350	0.90" wc	117	0.70" wc	208-240/3/60 460-480/3/60	28.8 13	222	11.7
MP-600	600	0.75" wc	200	0.45" wc	208-240/3/60 460-480/3/60	49.3 22.3	306	20
MP-900	900	0.75" wc	300	0.45" wc	208-240/3/60 460-480/3/60	62.7 28.4	392	29.7
MP-1200	1200	0.75" wc	400	0.45" wc	208-240/3/60 460-480/3/60	79.6 36	411	39.6
MP-1800	1800	0.75" wc	600	0.45" wc	460-480/3/60	50	525	60.2

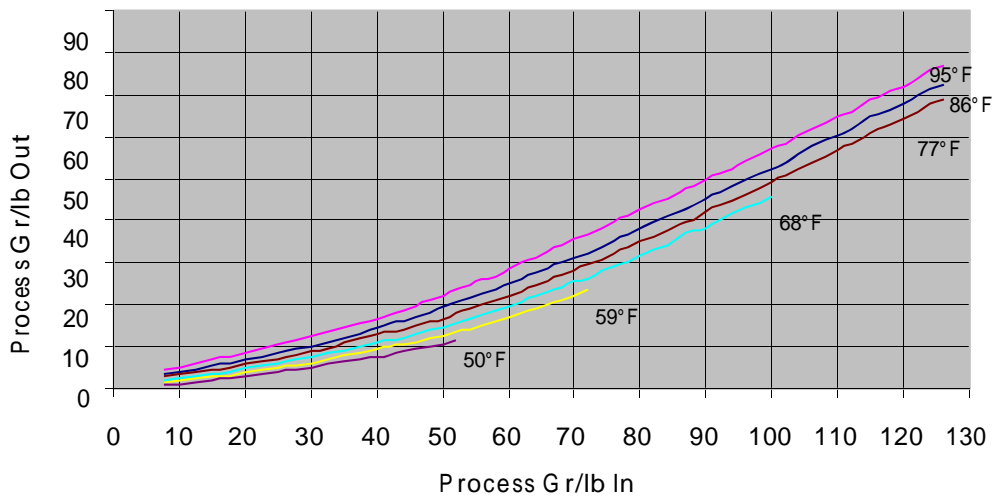
\*\* Moisture removal capacity based on entering air conditions of 75 deg F and 100 gr/lb

### Dimensional Data (Inches)

DIM	MP-100	MP-175	MP-350	MP-600	MP-900	MP-1200	MP-1800
A	26.625	29	34.8758	41.25	47.3333	47.3333	47.375
B	18.50	21.25	24.8125	28.75	35	34.625	39.25
C	15.3125	17.52	19.4375	21.875	23	24.75	28.375
D	5.75	6.50	7.6875	8.6875	9.875	9.875	11.75
E	4.125	4.50	5.3125	5.6875	5.6875	5.6875	6.375
F	9	9.3125	11.8125	14.375	14.75	14.375	15.50
G	8.8758	10.4375	10.8125	11.25	12.125	13.50	16.50
O	4.3125	4.3125	5.5625	8.375	8.375	8.375	8.375
P	3.375	3.3758	3.375	4.9375	4.9375	4.9375	4.875
Q	9.0625	9.3125	11.8125	14.375	14.75	14.75	14.75
R	6.3125	6.6875	8.5625	10.4375	10.4375	10.4375	10.25
S (w/Opt. Cooling)	47.50	47.50	53.25	60.1875	66.9375	66.9375	N/A
DIA V	4	4	6	8	8	10	12
DIA X	4	4	6	8	8	8	8
DIA Y	4	4	6	8	8	8	8
DIA Z	4	4	6	8	10	0	TBD



### Typical MiniPAC<sup>®</sup> Performance Curve



28.4°F React Inlet @ 99 Gr/lb