

SPECIFICATIONS							SPECIFICATIONS	
Model #	DAF80MIN	DAF80PWM	DAF3300	DAF3010	DAF3010B	DIAF8000	DAF800	Model #
Name	Mini Vane Anemometer with Temperature	High Temperature Metal Vane Anemometer	Mini Airflow/Temperature Meter with Wind Chill and Compass	Mini Airflow/Temperature Meter with Wind Chill	Airflow Seeker™ Digital Airflow Meter	4-In-1 Environmental Airflow Meter	Mini Digital Airflow Meter	Name
Airflow Velocity Measurement Range	160 to 2358 ft/min (0.8 to 12 m/sec)	80 to 4930 ft/min (0.4 to 25 m/sec)	0 to 8160 ft/min (0 to 42 m/sec)	0 to 8160 ft/min (0 to 42 m/sec)	0 to 5905 ft/min (0 to 30 m/sec)	80 to 5910 ft/min (0.4 to 30 m/sec)	80 to 5910 ft/min (0.4 to 30 m/sec)	Airflow Velocity Measurement Range
Airflow Velocity Measurement Accuracy	±2%	±2%	±3%	±3%	±5%	±5% max	±3%	Airflow Velocity Measurement Accuracy
Air Temperature Measurement Range	32° to 176°F (0° to 80°C)	32° to 140°F (0° to 60°C)	-58° to 212°F (-50° to 100°C) -58° to 212°F (-50° to 100°C)	-58° to 212°F (-50° to 100°C)	32° to 113°F (0° to 45°C)	32° to 122°F (0° to 50°C)	N/A	Air Temperature Measurement Range
Air Temperature Measurement Accuracy	±1.5°F (±0.8°C)	±1.5°F (±0.8°C)	±0.5°F (±0.3°C)	±0.5°F (±0.3°C)	±3.6°F (±2°C)	±2.5°F (±1.5°C)	N/A	Air Temperature Measurement Accuracy
Air Speed Units	ft/min, mph, km/hr, m/sec, knots	ft/min, mph, km/hr, m/sec, knots		ft/min, mph, km/hr, m/sec, knots	ft/min, mph, km/hr, m/sec, knots	ft/min, mph, km/hr, m/sec, knots	ft/min, mph, km/hr, m/sec, knots	Air Speed Units
Data Processing	Min/max store/recall + data hold	Min/max store/recall + data hold			Data hold	Min/Max store/recall + data hold	Min/max store/recall + data hold	Data Processing
Other Parameters Measured/Displayed			Display options: Wind speed + max wind speed; Wind speed + temperature; Wind speed + wind chill; Wind speed + wind direction	Wind speed + max wind speed; wind speed + temperature; wind speed + wind chill	Display options: Current/average/max wind speed + temperature + wind chill	Relative humidity from 10 to 90% with accuracy of 4%; Light levels from 0 to 20,000 lux (0 to 2000 ft-cd) with accuracy of ±5%; Surface temperatures from -148° to 2372°F (-100° to 1300°C) with ±1% accuracy using Type K thermocouple		Other Parameters Measured
Other Features	13mm diameter metal probe with mini-vane and thermistor extends to 23.6 in. (600mm); Jumbo 2 x 1.5 in. (51 x 32mm) dual display	Heavy-duty metal vane measures air speeds at temperatures from 32° to 176°F; jumbo 2 x 1.5 in. (51 x 32mm) dual display	Sealed housing is weather-proof and water-resistant to depth of 3.3 ft (1m)	Sealed housing is weather-proof and water-resistant to depth of 3.3 ft. (1m)		Low-friction ball vane wheels improve accuracy at high and low velocities	Low-friction ball vane wheels improve accuracy at high and low velocities	Other Features
Includes	Hard case, telescoping probe, User's manual	Hard case, metal vane probe, User's manual	Case, CR2032 Lithium-ion battery, lanyard, User's manual	Case, CR2032 Lithium-ion battery, lanyard, User's manual	CR2032 Lithium-ion battery, User's manual	Lanyard, User's manual	Lanyard, User's manual	Includes