

Service Bulletin

100076 Wind Direction Sensor

Climatronics Corporation
140 Wilbur Place
Bohemia, NY
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Parts & Service Description

REPAIR AND FIELD MAINTENANCE

A complete repair and service department is maintained at our factory in Bohemia New York. Our factory trained technicians provide professional service using only OEM specified parts and certified alignment equipment.

For those who wish to perform their own maintenance, a comprehensive list of maintenance parts follows the repair menu. Our manuals provide complete maintenance instructions.

RETURN AUTHORIZATION

Prior to any product return, please contact the factory at (631)-567-7300 or e-mail service@Climatronics.com for a return authorization number (RA).

BASIC SERVICE(S)

<i>Ordering No.</i>	<i>Description</i>	<i>List Price</i>
100076SVC-1	100076 WD Sensor Preventive Maintenance, Bench Test & Alignment. Includes bearings & wear items as required.	\$ 90.00
100076SVC-2	100076 WD. Includes SVC-1, Plus replace potentiometer.	\$435.00
600027	Wind Direction Alignment Calibration (12 Points) With Certificate. Traceable to NIST. As Found or As Left. Double for both calibrations.	\$140.00
600027-1	Wind tunnel test. Dynamic tracking, threshold, static alignment (12 Points) & torque. Traceable to NIST. As Found or As Left. Double for both calibrations.	\$250.00
Additional parts as listed below.		

REPLACEABLE/SPARE PARTS LIST

	<i>Part No./ Ordering No.</i>	<i>Description</i>	<i>List Price</i>
	500096	Bearings (one required)	\$ 11.00
	Q2-12	Retainer ring	.50
	101357	Wind Direction Cap	30.00
	.126 X .039	Small Cap o-ring	3.00
	SS3-2	Large .010 cap spacer	.50
	400568-3	Potentiometer	325.00
	SS1	Spacer Kit	15.00
	2-031	Cover Retaining O-rings (Two Required)	2.00
	SC8-5	Cap Set Screw (Two Required)	2.00
	SC8-17	Vane set Screw (Two Required)	2.00
	SC10-4	Base set screw (Two Required)	2.00
	101907	Vane-magnesium -Fast response (Silver)	130.00

	101288	Vane-magnesium –Heavy Duty (Black)	130.00
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