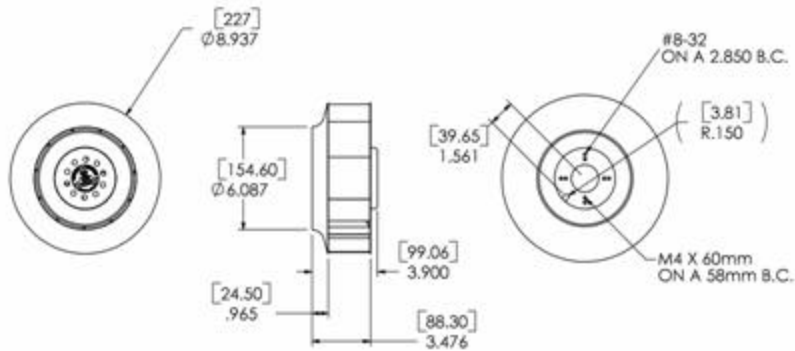


Diplomat 8939



MECHANICAL DRAWING



227 X 99 mm

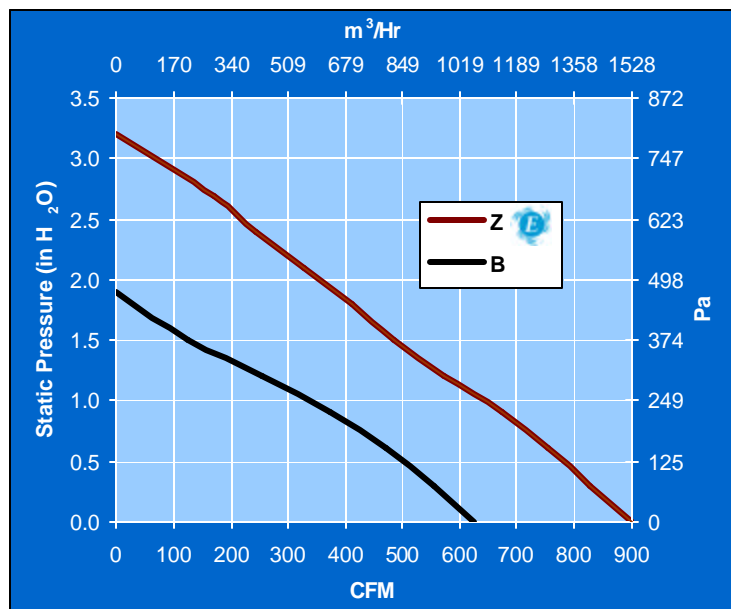
STANDARD FEATURES



- Size: 227 mm x 99 mm deep (8.9" x 3.9")
- Operating Temperature: -10°C to +70°C
- Storage Temperature: -40°C to +85°C
- Dual Ball Bearings
- Impeller: Galvanized Metal
- Termination: Lead Wires

BENEFITS

- Outstanding CFM Performance in High Pressure Systems
- Dependability with an 18 Month Warranty
- Extended Bearing Life
- Soft Start Capability
- Available Tachometer & PWM (Standard with the E-Series)

PERFORMANCE GRAPH



Model Number	Rated Voltage	Operating Voltage Range	Rated Current	Rated Input Power	Speed	Rated Airflow		Rated Air Pressure		Noise
	VDC	VDC				CFM	m³/Hr	in H ₂ O	Pa	
DD893924B	24	16 - 32	4.2	100	2650	625	1061	2.9	710	73
DD893948B	48	28 - 72	2.1	100	2650	625	1061	2.9	710	73
 DDE893924Z	24	16 - 32	9.6	233	3369	900	1528	3.2	797	80
 DDE893948Z	48	28 - 72	4.8	234	3369	900	1528	3.2	797	80

 = Products developed with new E-Series technology delivering higher performance, efficiency, and expanded feature sets.

COMAIR ROTRON, INC
 8929 Terman Court, San Diego, CA 92121
 Ph (858) 348-6200 Fax (858) 566-4577
 E-mail: sales@comairrotron.com,
 Web: www.comairrotron.com

