

# BF50 TUNNEL VENTILATION

- · Minimum energy consumption with a high airflow ratio
- Direct driven fans meaning that no adjustment and maintenance of belts are needed
- Long durability with separated motor and controller
- Non-corrosive materials
- Air-controlled shutter system easy to install

### **BF 50 TUNNEL VENTILATION BENEFITS**

The BF 50 is ideal for tunnel ventilated barns as well as in combi-tunnel for side mode and tunnel mode ventilation.

AN PERFORMANCE It combines a minimum energy consumption with a high airflow ratio. The pressure-stable design enables the fans to run efficiently and always ensures the optimum climate conditions in the barns.

The airtight shutters have a high degree of insulation, which prevents drafts and minimizes condensation when the fan is not in operation.

The BF 50 is very energy-efficient and ensures a minimum energy consumption to exhaust ENERGY air from the barns. The pressure-stable design ensures that the fans run optimally, also in windy weather.

LTTT:

III

111117

AMAGAMMAN

000

BF 50 TUNNEL VENTILATION

The BF 50 is made of thermoplastics and stainless steel, so it stands in the harsh environment in the barns. The fan has direct-driven wings, which means that no adjustment and maintenance of belts are needed. The motor and controller are separated, making service and replacement less expensive.

For more information

seccointernational.com

INTELLCENT DESIGN



## BF50 TUNNEL VENTILATION

#### **PERFORMANCE DATA**

				0.0" SP		0.5" SP		0.10" SP		0.15" SP		0.20" SP						
			PROP DIA.	PROP RPM	MOTOR HP	CFM	CFM/ WATT	CFM	CFM/ WATT	CFM	CFM/ WATT	CFM	CFM/ WATT	CFM	CFM/ WATT	ROUGH OPENING	AFR	BESS LAB TEST #
ON/OFF	50VBFM- 50123060HZ	BF 50 ON/OFF AIR 230V1 1.5HP 60 Hz	50"	851	1.5	24 100	18.5	22 900	17.4	21 500	15.9	20 100	14.7	18 700	13.5	55.5" x 55.5" (141 x 141 cm)	0.82	21141
	50VBFM- 50323060HZ	BF 50 ON/OFF AIR 230V3 1.5HP 60 Hz	50"	829	1.5	25 800	19.2	24 600	17.7	23 300	16.4	21 800	14.9	20 400	13.8	55.5" x 55.5" (141 x 141 cm)	0.83	21144



For more information

### seccointernational.com



Secco International Inc. 4040, blvd Casavant West St-Hyacinthe [Quebec] Canada · J2S 8E3 Phone: 450 771.0777 · 877 711.0777 Fax: 450 771.5779 secco@seccointernational.com www.linkedin.com/company/secco-international-inc Distributed by: