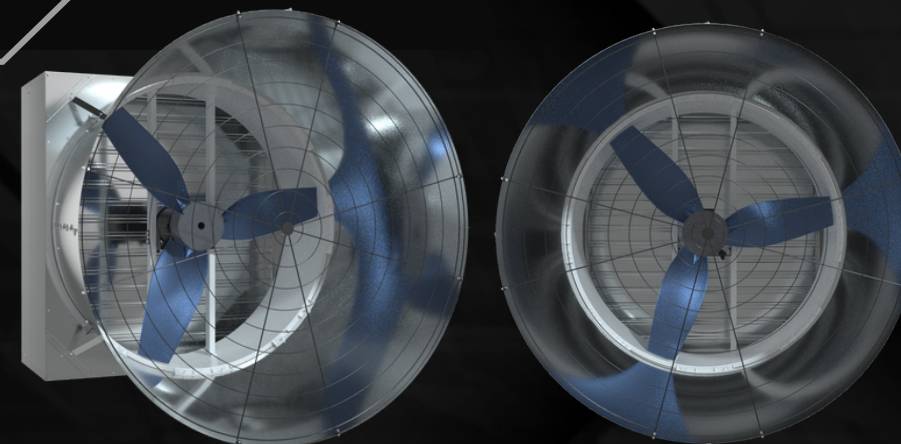




GALVANIZED FAN SERIES

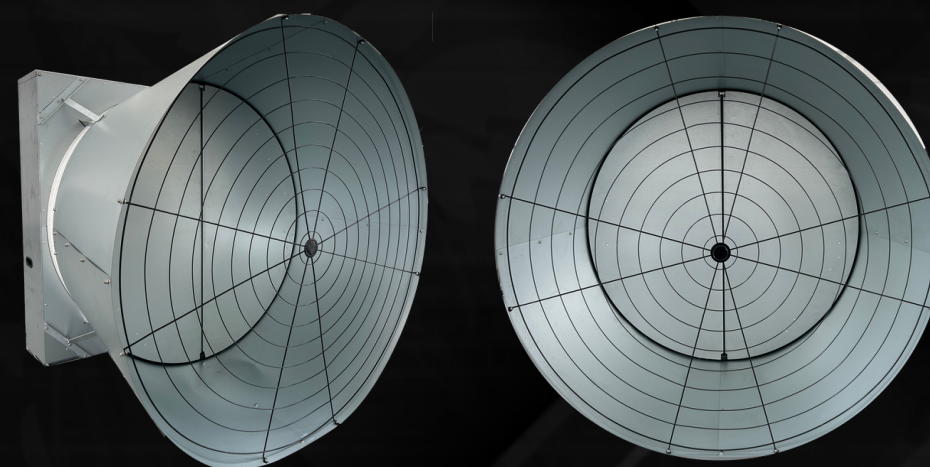
Cone Fan - Shutter Series

CS1



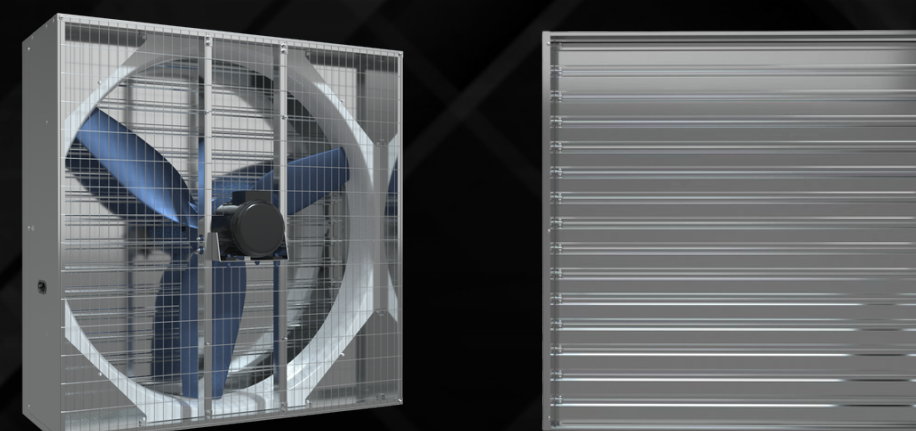
Cone Fan - Butterfly Shutter Series

BCS1



Box Fan

S51



S51-BOX FAN

Model

AC/EC

Size

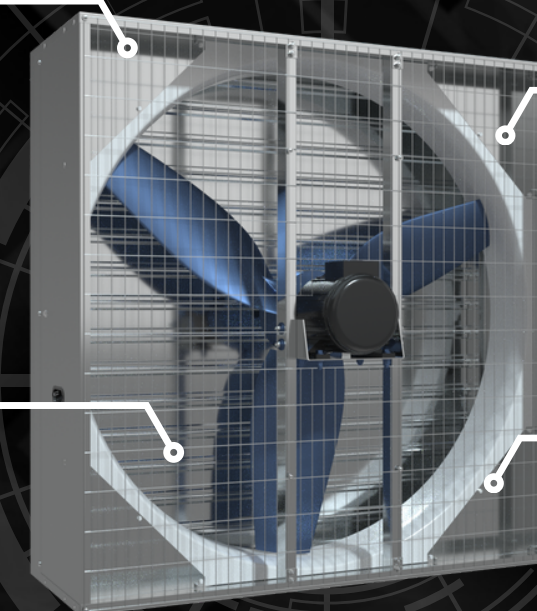
51"/36"/24"

Pascal

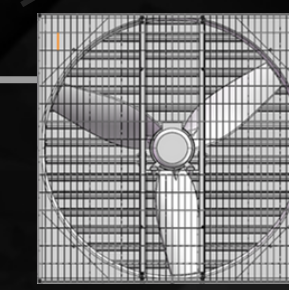
0-137Pa

Power

>46000 m3/hr@12.5Pa



FAN SIZE AND CONTROLLABILITY FEATURES



1380mm



575mm

AC TYPE:

- ✓ ON/OFF (STANDARD)
- ✓ FREQUENCY CONTROL (OPTIONAL)

EC TYPE:

- ✓ 0-10V
- ✓ RS485

- ✓ STEADY PERFORMANCE FOR WIDE STATIC PRESSURE RANGE
- ✓ HIGH EFFICIENCY MOTOR, IE3 & IE4 MOTOR RANGE
- ✓ VARIOUS CONTROLLABILITY
- ✓ DUAL CONTROL METHOD FOR IE4 TO AVOID BREAK DOWN OF FAN OPERATION
- ✓ AERODYNAMIC DESIGN
- ✓ ANTI CORROSION MATERIAL COMBINATION AND LONG LIFE TIME

FAN SPECIFICATION & PERFORMANCE

Model	Type	Hz	M3/H/W @12.5Pa	M3/H					
				0Pa	25Pa	50Pa	75Pa	100Pa	125Pa
S51-HF	High Force	50	25.6	45730	42250	38050	34020	28760	24090
S51-HE	High Efficiency	50	30.3	36720	32400	26360	19130		
SE51-HT	EC High Torque	50/60	22.3	47660	44660	41000	36350	31860	26820
SE51-HF	EC High Force	50/60	25.5	44535	40860	36620	32380	26710	22150
SE51-HE	EC High Efficiency	50/60	29.5	41340	37630	33650	27500	22250	