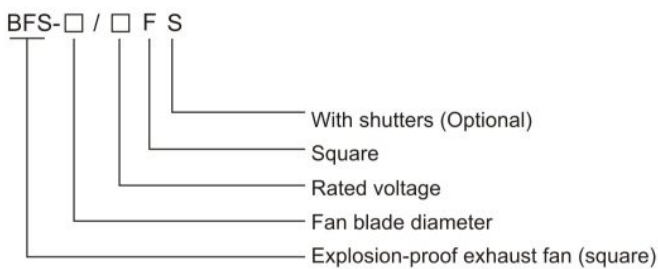
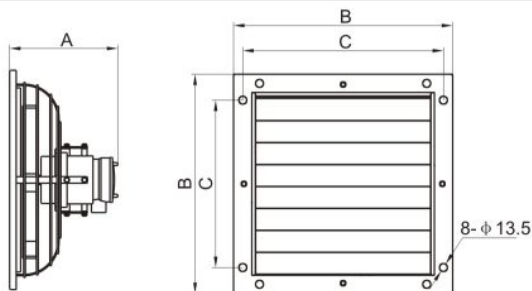


HEXLON**BFS-□F Series Explosion-proof Exhaust Fan (Square)****1 Application and Features**

- Explosion protection
- China Ex(GB)
- Application in hazardous area
Zone 1 and Zone 2
- The product is composed of explosion-proof motor, fan blade, metal frame, shutter, etc.
- With vibration damping device, low running noise.
- Cable wiring.

2 Nomenclature**3 Technical Parameter**

Ex marking	Gas	Ex d IIB T4 Gb	
Conformity to standard		GB3836.1, GB3836.2	
Material	Metal frame	Steel plate, powder coated, industrial gray with dark lines texture(RAL7035)	
	Fan blade	Aluminum alloy, powder coated, industrial gray with dark lines texture(RAL7035)	
	Protect grid	Steel plate, powder coated, industrial gray with dark lines texture(RAL7035)	
	Shutter	Aluminum alloy plate, surface anodized treatment	
Exposed fastener		Stainless steel	
Rated voltage		220V AC, 380V AC	
Operating frequency		50Hz	
Power(W)		180	
Spindle speed(rpm)		1450	
Specification		BFS-300F(S)	BFS-400F(S)
Blowing rate(m³/min)		24	48
Weight(kg)		6.5kg	7.8kg
Degree of protection		IP54	
Cable entries		G3/4	
Available cable outer diameter (mm)		φ 10 ~ φ 14	

4 Outline and Installation Dimension (Dimensions in mm)

Specification	A(mm)	B(L×W) (mm)	C(L×W) (mm)
BFS-300F(S)	263	398X398	356X280
BFS-400F(S)	255	498X498	456X380

