



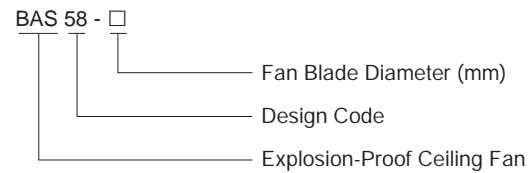
Application

- Suitable for hazardous locations containing explosive gas atmospheres
- Suitable for Gas Groups IIA and IIB
- Suitable for Temperature Classes T1–T4
- Designed for ventilation and heat dissipation in oil & gas, petrochemical, chemical, pharmaceutical, offshore platform, and marine applications.

Product Features

- Fan assembly, junction box, and speed regulator are manufactured from ZL102 die-cast aluminum alloy
- Built-in motor with integrated terminal block and capacitor
- Variable speed control is provided through the dedicated fan regulator
- The fan body is connected to the junction box through a steel conduit structure for enhanced mechanical strength and protection
- Equipped with internal and external grounding terminals
- Suitable for continuous operation in hazardous locations

Model Description



Main Technical Parameters

Model	Rated Voltage (V)	Input Power (W)	Air Flow (m ³ /min)	Ex Marking	Entry Thread G"	Cable Diameter (φmm)	Duty
BAS58-1200	220	80	250	ExdIIBT4	G1/2	8~14	Continuous
BAS58-1400		95	290				

Dimensions & Mounting

