

Vehicle Air Heater

This air heater draws in cold air to heat and deliver to vehicle compartments or other spaces. It uses vaporization technology with a ceramic ignition plug for rapid ignition and thorough combustion.

FJH-3B(5B), FJH-5 系列空气加热器

空气加热器吸入车内或车室外冷空气，进行加热后输送到驾驶室或其他空间。

■ 采用挥发技术，由陶瓷点火塞将燃油加热蒸发成

气态，快速点火，燃烧充分。

■ 采用先进的自动控制技术，具有可靠的异常工况

保护功能。

■ 快速的室内空气加热，噪音低于60分贝，加热清

洁，噪音低于55分贝。

■ 兼容多种燃料，柴油、煤油作为燃料。

■ 提供实时监控，人性化设计，指示灯内码指示加

热工况。

■ 体积小，安装、拆检方便，适用于任何车型。

■ -45℃以上即可启动，通过了国际无线电干扰

检测。

■ 加热器经气密性测试及符合发动机排放要求。



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Overview

Efficient Vehicle Heating Solution

The FJH-3B(5B) and FJH-5 series air heaters provide rapid, efficient heating for vehicle compartments and enclosed spaces. Utilizing advanced vaporization technology with a ceramic ignition plug, these units ensure thorough combustion and reliable performance even in extreme cold down to -45°C. Designed for versatility, they support multiple fuel types and offer precise temperature control, making them an ideal choice for various vehicle applications.

Performance

Noise Level

60 dB

Standard Operation

55 dB

With Silencer

Temperature Control Range

10°C - 40°C

Reliable Cold Start Temperature

-45 °C

Technical Specifications

Emission Standards

Euro IV

Key Features

- Ceramic ignition plug vaporization technology
- Automatic control and monitoring system
- Full-process startup monitoring
- Indicator lights with diagnostic flashing codes
- Compact design for easy installation

Compatible Fuels

Gasoline, Diesel, Kerosene

Compliance

Compliance and Standards

Standard Category	Status
Radio Interference	Passed National Military Standard
Emission Requirements	Euro IV Compliant