

Mitsui Seiki Z086AS4-R 7.5kW Industrial Screw Compressor – Made in Japan



Machine Overview

This Mitsui Seiki Z086AS4-R is a 7.5 kW industrial screw air compressor from the Zgaiard X series. Designed for reliable and energy-efficient operation, it delivers stable compressed air for a wide range of factory and workshop applications.

Basic Information

- **Machine Type:** Oil-injected screw air compressor
- **Manufacturer:** Mitsui Seiki
- **Series:** Zgaiard X series
- **Model:** Z086AS4-R
- **Serial Number:** ZY40126C
- **Condition:** Used – Operation Confirmed
- **Year of Manufacture:** Estimated 2000s (based on machine serial plate)

Main Specifications

Item	Specification
Compressor Type	Oil-injected screw air compressor
Motor Output	7.5 kW
Air Delivery	approx. 1.2 m ³ /min
Discharge Pressure	0.7 MPa
Air Outlet Size	R 3/4
Estimated Year of Manufacture	2000s (based on machine serial plate)
Power Supply	200 V / 60 Hz
Motor Type	Totally enclosed fan-cooled three-phase induction motor
Cooling Method	Air cooled
Control System	Energy-saving AUCS or automatic start/stop
Air Dryer	Included
Total Operating Hours	17,827 h

Machine Condition	Dimensions & Weight
<ul style="list-style-type: none"> • Power supply: OK • Exterior condition: Good • No oil leakage observed • Pressure rises normally • No abnormal noise during operation • Switches operate normally 	Dimensions (W × D × H): 905 × 705 × 1400 mm Weight 400 kg
	Operating Condition <ul style="list-style-type: none"> • Suction condition: Atmospheric pressure (2–40°C) • Measured at rated pressure 0.7 MPa

Notes

Specifications are based on manufacturer data and available machine information. Some specifications are based on manufacturer catalog data. Specifications are subject to change without prior notice.

Available for export from Japan. Worldwide shipping support available.