

# Professional Audio and Stage Lighting System

This professional audio and stage lighting system provides high-quality sound and versatile lighting. It is suitable for various performance environments.

项目	参数
压缩机	斜盘活塞式
气缸数	10
制冷剂	HFC134A
缸孔直径	29.5
活塞行程	23 mm
每转排量	157cm <sup>3</sup>
最大转速	7000
润滑油	PAG
额定电压	12V
功率消耗	45W
重量 (不含离合器)	4KG

## Product Overview

### High-Performance Compression Technology

This swash plate piston type compressor is engineered for high-efficiency cooling applications requiring precision and durability. Designed to support HFC134A refrigerant systems, it delivers a displacement of 157 cm<sup>3</sup> per revolution. The unit offers robust performance with a maximum speed capacity of 7000 RPM, making it suitable for demanding technical environments.

## Technical Specifications

Compressor Type	Swash plate piston type
Number of Cylinders	10
Refrigerant	HFC134A
Cylinder Bore Diameter	29.5 mm
Piston Stroke	23 cm
Displacement per Revolution	157 cm <sup>3</sup>

## Performance Metrics

### Maximum Speed

**7000 RPM**

Max Speed

## Electrical and Mechanical

Lubricating Oil Type	PAG
Rated Voltage	12 V
Power Consumption	45 %
Weight (Excluding Clutch)	4 KG