

IJ750G

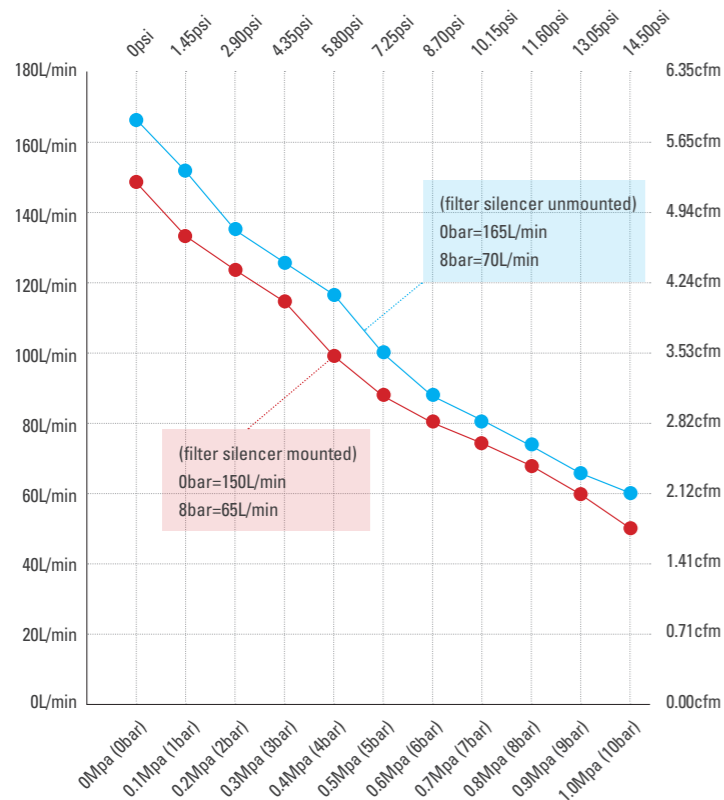
OIL-FREE AIR COMPRESSOR



Maintain temperature at long-term operation

Maximum **63±2°C**
Open space environment 25~30C

MOTOR AIR OUTPUT



FEATURE

Low-noise & Strong-power

CE & ISO certificate

Over-heating automatic power shut down
{ Motor:135±5°C }

Thermal emission mold design
{ Out-standing thermal efficiency }

COMPRESSOR PERFORMANCE SPEC

- Oil-Free reciprocating method
- Air output: **165L/min (0.8Mpa=70L/min)**
- Recommended pressure: **0.6~0.8 Mpa**
- Maximum pressure: **1.0 Mpa**
- Rotation speed:**1600 RPM**
- Power: **220V 60Hz&50Hz**
- Power Consumption: **780W**
- Current Consumption: **3.7A**
- Condenser **28μf**
- Demension: **259(W)×132(D)×207(H)**
- Weight: **11.06kg**
- Noise: **65dB**
- Thermostat: **135°C ± 5°C**
- Suction temperature condition: **2°C ~ 38 °C**

IJCA-SERIES IJCA-1HPC

For 1 Chair



COMPRESSOR SPEC

- Oil-Free reciprocating method
- Air Output: **150L/min (1Mpa=50L/min)**
- Set Control Pressure: **0.6~0.8 Mpa**
- Rotation Speed: **1600 RPM**
- Tank Volume: **5.5L**
- Power: **220V 60Hz&50Hz**
- Power Consumption: **800W**
- Current Consumption: **4A**
- Demension: **700(W) X 425(D) X 497(H)**
- Weight:: **42kg**
- Noise: **58dB**
- **IJCA-DRY**
Drain condensate water sperated by centrifuge principle, using differential pressure
- Air filter base element 5μm filter installation (0.01 μm option TBC)
※ Can choice IJCA-DRY unmounted option by customer request.

IJCA-SERIES IJCA-2HP

For 3~4 Chair



COMPRESSOR SPEC

- Oil-Free reciprocating method
- Air Output: **290L/min (1Mpa=90L/min)**
- Set Control Pressure: **0.6~0.8 Mpa**
- Rotation Speed: **1600 RPM**
- Tank Volume: **40L**
- Power: **220V 60Hz&50Hz**
- Power Consumption: **1600W**
- Current Consumption: **8A**
- Demension: **585(W) X 400(D) X 650(H)**
- Weight:: **38kg**
- Noise: **67dB**
- **IJCA-DRY**
Drain condensate water sperated by centrifuge principle, using differential pressure
- Air filter base element 5μm filter installation (0.01 μm option TBC)
※ Can choice IJCA-DRY unmounted option by customer request.

IJCA-SERIES IJCA-3HP

For 5~6 Chair



COMPRESSOR SPEC

- Oil-Free reciprocating method
- Air Output: **435L/min (1Mpa=135L/min)**
- Set Control Pressure: **0.5~0.75 Mpa**
- Rotation Speed: **1600 RPM**
- Tank Volume: **45L**
- Power: **220V 60Hz&50Hz**
- Power Consumption: **2300W**
- Current Consumption: **12A**
- Demension: **650(W) X 400(D) X 650(H)**
- Weight:: **49.5kg**
- Noise: **68dB**
- **IJCA-DRY**
Drain condensate water sperated by centrifuge principle, using differential pressure
- Air filter base element 5μm filter installation (0.01 μm option TBC)
※ Can choice IJCA-DRY unmounted option by customer request.

IJCA-SERIES IJCA-4HP

For 7~8 Chair



COMPRESSOR SPEC

- Oil-Free reciprocating method
- Air Output: **580L/min (1Mpa=180L/min)**
- Set Control Pressure: **0.6~0.8 Mpa**
- Rotation Speed: **1600 RPM**
- Tank Volume: **45L**
- Power: **220V 60Hz&50Hz**
- Power Consumption: **3200W**
- Current Consumption: **15A**
- Demension: **765(W) X 400(D) X 650(H)**
- Weight:: **65kg**
- Noise: **69dB**
- **IJCA-DRY**
Drain condensate water sperated by centrifuge principle, using differential pressure
- Air filter base element 5μm filter installation (0.01 μm option TBC)
※ Can choice IJCA-DRY unmounted option by customer request.