

## AC**1014**

## AIRCOMPRESSOR



aimspump

Typical performance

## AC1014 SPECIFICATIONS

 Rated Pressure:
 100kPa (100 mB, 14.5psi)

 Rated Airflow:
 >0.8 l/min (0.028cfm)

 Rated Voltage(s):
 100V, 120V or 230V

 Maximum Pressure:
 >120 kPa (1200mB, 17.1psi)

Rated Frequency: 50Hz or 60 Hz

Power Consumption: 14-15 Watts

Duty Cycle: Continuous

Coil insulation Class: Class F. Class B for UL (1450) (120V)

Noise Level: 40 dB (A)

**Environmental Conditions:** 0°C – 40°C & 35% - 85% RH

Mounting Dimensions:48(L) x 62(W) mmUnit outside dimensions:90mm x 58mm x 58mm x 58mmGross Weight:700 grams (1.54lbs)

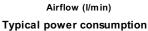
Lead Wire Length:\* AWG22 (UL1015, 105°C) X 190mm

Outlet:\* 6.0mm diameter barb, hose elbow nipple.

\*Example given. Customer determined attributes are available.

Patented and patents pending

## 160 140 120 100 80 80 60 40 20 0

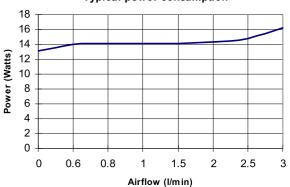


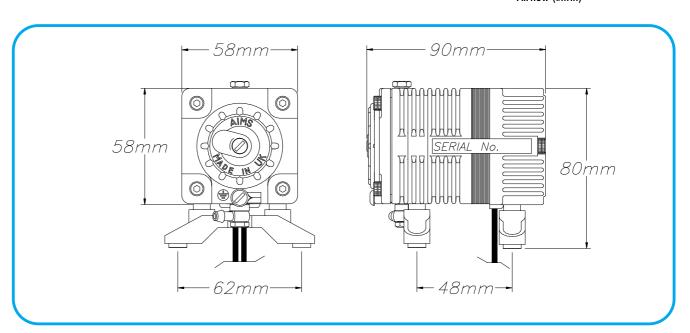
1.5

2.5

0

0.6





Contact technical sales for additional information regarding life expectancy and operating conditions.

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