

### Model KC-6 Air Compressor

The Kahlenberg Model KC-6 Air Compressor is an extremely quiet, compact, oil-less air compressor solution designed for marine use. The KC-6 includes a 120 p.s.i. (8 bar) max compressor pump/pressure switch assembly that accepts simple connection of line voltage and 3/8" (10mm) O.D. air tubing. The KC-6 is available as a stand-alone air source or in combination with Kahlenberg air receivers and accessories in complete kits as listed below.



#### TECHNICAL DATA

Continuous Duty, Vibration Isolated,  
Thermally Protected, Oil-less

Output: 6 C.F.M. FAD @ 100 p.s.i.,  
(170 l/m @ 8 bar)

Max. Pressure: 120 p.s.i. (8 bar)

Voltage Req'd: 120 VAC, 60Hz or  
230 VAC, 50/60 Hz

Max. Current: 6.8A @ 230 Volts  
13A @ 120 Volts

Enclosure: 5052 Aluminum,  
316 Stainless Steel

Weight: 66 lbs., (30kg)

Dimensions: 21.25 x 21.25 x 14.31  
(540 x 540 x 364mm)

- **Quiet Operation: 64 dB(A) @ 1 Meter**
- **Low Maintenance: Oil-less, Continuous Duty**
- **Internal Shock Mounts minimize vibration**
- **Simple Installation (connect line voltage and flexible air tubing)**
- **Complete Kits Available: Including ASME Air Tank, and accessories specifically designed for Kahlenberg Air Horn Installations conforming to IMO Requirements.**

Air Receiver Kits (Tank, Tubing, Fittings, Air Gauge, Safety Valve, Regulator, Ball Valve, and Air Strainer/Moisture Trap)			
Kit Number	Air Tank	Air Tank Dimensions	For Kahlenberg Air Horn Models
M-188 Air Receiver Kit	M-188	14" x 33" (356 x 838mm) Horizontal	up to Model T-2
M-189 Air Receiver Kit	M-189	16" x 38" (406 x 965mm) Horizontal	up to Model T-3A
M-189 2X Air Receiver Kit	M-189	(2) 16" x 38" (406 x 965mm) Horizontal	up to Model KDT-123