

Liquid-to-Air Recirculator

Model 3370

Economical Temperature Control for Industrial Applications

- ✓ **Economical Heat Removal**
- ✓ **Powerful Pumping**
- ✓ **Fits Many Applications**
- ✓ **Easy to Maintain**
- ✓ **Exceptionally Quiet**
- ✓ **Compact, Space-Saving**

Designed for applications where cooling fluid temperature is higher than ambient and control is not required, the **Model 3370** Liquid-to-Air Recirculator provides quiet, low-cost heat removal for fluid temperatures as high as 77°C (170°F). It offers significant cost savings over recirculators with mechanical refrigeration.

The **Model 3370** is exceptionally simple and effective. The positive displacement pump or turbine pump circulates fluid to your equipment, back into a reservoir, and through a fan-cooled radiator that removes the heat. A built-in low liquid level indicator safeguards the reservoir and pumping system.

Expect long life and easy maintenance from the **Model 3370**. A cleanable air filter helps maintain cooling radiator efficiency. The pump is protected from damaging scale particles by a reusable in-line filter. For durability, wetted components are made of PVC, polyethylene, copper, and brass.



Specifications

Maximum Liquid Temperature	77°C/170°F
Cooling Capacity @ 20°C	4000 Watts, 13,640 BTU
Flow Rate (maximum)	
Positive Displacement Pump	2.4 gpm / 9.2 lpm
Turbine Pump	5.4 gpm / 20.5 lpm
Pump Pressure (maximum)	100 PSI
Reservoir Capacity	1.1 gallon / 4.2 liter
Inlet & Outlet	1/2 in. female NPT
Overall Dimensions (l x w x h)	22.25 x 15 x 22.5 in. 51.4 x 38.1 x 57.2 cm
Shipping Weight	
Positive Displacement Pump	92 lbs/41.7 kg
Turbine Pump	83 lbs/37.6 kg
Cat. No. 120V, 60Hz, 6.9A	3370P9A11B (PD Pump)
Cat. No. 240V, 50Hz, 3.0A	3370P9A12E (PD Pump)
Cat. No. 120V, 60Hz, 6.9A	3370TBA11B (Turbine Pump)
Cat. No. 240V, 50Hz, 3.0A	3370TBA12E (Turbine Pump)

Performance specifications determined at ambient temperature of 20°C/68°F.
For 50Hz units, derate cooling capacity and pump flow by 17%.
Specifications subject to change without notice.

