

LUMOS

Solar Circulation Pump Stations

Item #52004.00 L255 Pump Station

Circulation unit for solar heating systems, supply and return connections.



pictured without
insulation cover

Max. percentage of glycol: 50%
Max. working pressure: 150 psi
Working temperature range: -20 - 320°F
Safety relief valve setting: 90 psi
Max. temperature of shut-off valves with built-in
flow checks: 250°F
Fittings: 3/4" NPT unions

Features:

- Wilo Star pump, 16 ft head, 115VAC, UL Listed
- Safety relief valve 253 series for solar systems
- 2 filling / draining valves with hose connection
- Pressure gauge
- Flow adjusting valve with built-in flow meter
- In-line air vent with manual release
- Flow temperature gauge
- Return temperature gauge
- 2 shut-off valves with built-in flow checks
- Pre-formed insulation shell