# RV/MARINE PRODUCT DATA SHEET

OEM: 8050-305-626 AFTERMARKET: 8050-305-626

## **APPLICATION**

12V DC Oil Change systems including transmission fluids, anti-freeze solutions, low viscosity gear and liquid transfer.

### PUMP:

Type: 3 Chamber Diaphragm

Ports: 3/8" NPT-F.

Liquid: 180 ℉ [82 ℃] Max

Dry-Prime: 6 feet with water [1.82 M] Inlet PSI: 30 PSI [2.1 Bar] Max

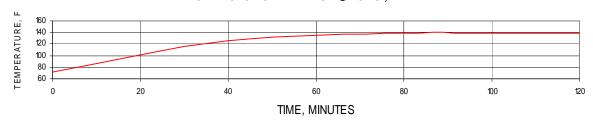
Run Dry: Yes

### **ELECTRICAL:**

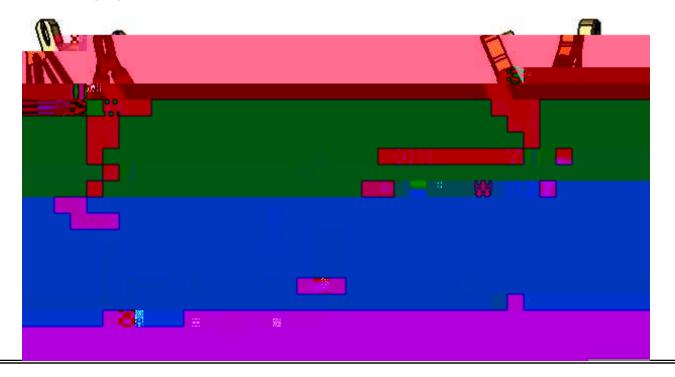
#### TYPICAL PERFORMANCE WITH WATER

PRESSURE		FLOW		CURRENT
BAR	PSI	GPM	LPM	AMPS
0.0	0	1.55	5.86	2.2
0.7	10	1.45	5.48	2.8
1.4	20	1.36	5.14	3.5
2.1	30	1.10	4.16	4.1
2.8	40	0.15	0.56	4.4

#### TYPICAL MOTOR SHELL T-RISE @ 40 PSI, 12V



#### **DIMENSIONS** [mm]





#### WATER PURIFICATION

3545 Harbor Gateway South, Suite 103, Costa Mesa, CA 92626, (800) 854-3218 www.SHURFLO.com