MAINLINE nForcer™

The Pump Authority.

THERMOPLASTIC

Condensate Pumps

HVAC PUMP

3 YEAR LIMITED WARRANTY

AUTOMATIC FAN COOLED

FEATURES

- Thermally protected, fan cooled motor
- ½ Gallon collection tank
- Stainless steel motor shaft
- Automatic operation
- 3/8" barbed discharge with built in check valve
- Four 1-1/8" inlet openings with removeable caps
- Dual function NO and NC safety switch with 8" lead wires*
- Wall mount tabs included
- 6' power cord with grounded 3-prong plug
- Maximum water temperature 140° F
- Select models include 3/8" x 20' vinyl discharge tubing and stainless clamp*

* On select models only

CSA C US

Condensate Pumps

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Application

For automatic removal of condensate from air conditioning coils, dehumidifiers, ice makers and refrigeration equipment when a drain is not accessible or practical. These pumps can also be used for high efficiency oil and gas-fired condensing furnace and boiler equipment.

Model	HP	Voltage	Amps	Hz	Watts	Discharge Size	Safety Switch Included	Max flow GPH	Max Head Ft.	3/8" x 20' Vinyl Tubing	Weight (lbs)
MLP77150	1/50	115	1.2	60	65	3/8" OD Barbed	No	88	18'	No	4.2
MLP77152	1/50	115	1.2	60	65	3/8" OD Barbed	Yes	88	18'	No	4.2
MLP77202	1/30	115	1.5	60	80	3/8" OD Barbed	Yes	108	21'	No	4.6
MLP77204*	1/30	115	1.5	60	80	3/8" OD Barbed	Yes	108	21'	Yes	5.6

Motor & Pump Specifications

Phase	Single
Motor Type	C-Frame / Shaded Pole
Insulation	Class A
Circuit Requirements	15 amp (min) individual circuit
Duty Rating	Continuous
Motor Shaft	Stainless Steel
Motor Bearings	Sleeve
Cooling	Fan cooled
Motor Protection	Auto reset thermal overload protector
Discharge Size	3/8" Barbed fitting with internal check valve
Power Cord Length	6'
Cord Type	SJTW, UL listed, 3-wire, 18 gauge
Tank	ABS
Motor/Upper Housing	ABS
Impeller Material	Reinforced Thermoplastic
Max Liquid Temp	140° F
Operation	Automatic

Performances

GPH @ listed discharge height	0'	5'	10'	15'	20'
77150, 77152, 77154	88	84	66	6	0
77202, 77204	108	102	78	54	15
77230	100	96	72	42	11

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