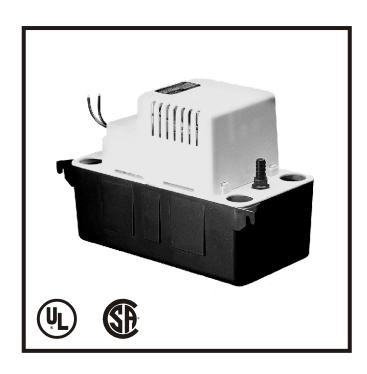


VCMA-20 SERIES



Features

Vertical type pump unit

1/2 gallon leakproof, rustproof, ABS tank with mounting tabs

Stainless steel motor shaft

3 drain holes

3/8" O.D. barbed discharge adapter

Built-in check valve

Optional Safety Switch

20' shut-off head

6' power cord

UL/CSA listed

Thermal overload protected

Suitable for High-Efficiency, gas furnace condensate

Construction

Motor — 1/30 HP

Intermittent Liquid Temp. up to — 120° F

Discharge — 3/8" OD barbed

Housing — ABS

Cover — ABS

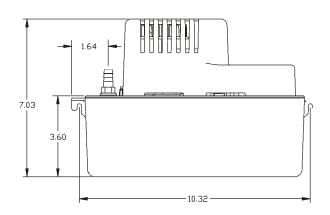
Volute — ABS

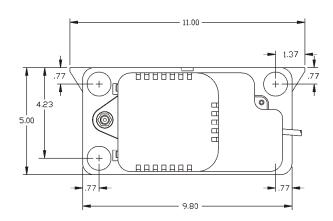
Impeller — Glass filled polypropylene

The VCMA Series is a fully automatic condensate removal pump with 1/2 gallon capacity. The series features a vertical-type pump with stainless steel motor shaft, rust proof, high-impact ABS volute, tank and motor cover, 3 drain holes, removable 3/8" O.D.barbed check valve. (ULS) models include a safety switch that can be connected to shut down the air conditioner condenser or wired to an alarm to warn of possible tank overflow. (T) models include 20' of 3/8" ID tubing. Pump is rated for high-efficiency gas furnace applications that produce an acidic condensate. Thermally protected motor is UL and CSA listed.

Little Giant Pump Co.

VCMA-20 SERIES

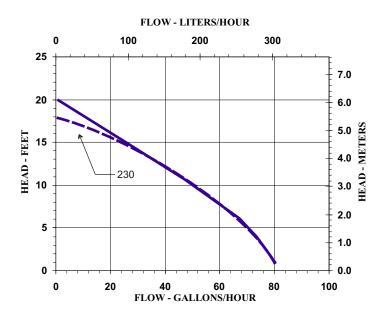




Specifications

									Performance (GPH @ Head)			Shu	t Off	Pwr. Cord	Weight	
Model No.	Item No.	Discharge Size	Listing(s)	HP	Volts	Hertz	Amps	Watts	1'	5'	10'	20'	Feet	PSI	(ft)	(Lbs.)
VCMA-20UL	554421	3/8" OD Barbed	UL/CSA	1/30	115	60	1.5	93	80	70	48	0	20	8.7	6	5.00
VCMA-20UL	554451	3/8" OD Barbed	UL/CSA	1/30	230	50/60	0.5	75	80	70	48	0	17	7.4	6	5.00
VCMA-20ULT	554431	3/8" OD Barbed	UL/CSA	1/30	115	60	1.5	93	80	70	48	0	20	8.7	6	6.00
VCMA-20ULS	554425	3/8" OD Barbed	UL/CSA	1/30	115	60	1.5	93	80	70	48	0	20	8.7	6	5.00
VCMA-20ULS	554455	3/8" OD Barbed	UL/CSA	1/30	230	50/60	0.5	75	80	70	48	0	17	7.4	6	5.00
VCMA-20ULST	554435	3/8" OD Barbed	UL/CSA	1/30	115	60	1.5	93	80	70	48	0	20	8.7	6	6.30
VCMA-20ULST	554461	3/8" OD Barbed	UL/CSA	1/30	230	60	0.5	75	80	70	48	0	17	7.4	6	6.30

NOTE: GPH is through check valve.



Replacement Parts

Tank	154401
Cover, Tank	154411
Cover, Motor	154421
Float Arm	154452
Switch Holder	154471
Switch	950337