

HVAC

Product Catalog

- Condensate Removal
- Ice Machine Replacement
- Evaporative Cooler
- Accessories



Franklin Electric

Wastewater

Water Systems

HVAC

Industrial

Engineered
Products

LittleGIANT®

Pumps. People. Partnerships.

What's Hot!

Condensate Removal Pump: Medium Tank

1/2 gallon capacity; safety switch;
and 20' shut off.

See page 3 for more information.



VCMA-20ULS

Condensate Removal Pump: Mini-Split, Ductless

Use with most mini-split air
conditioning units up to 25,000 BTU/hr;
self-priming pump can be placed up to
3' above reservoir; and includes safety
switch, tubing and adapter.

See page 7 for more information.



EC-400

Condensate Removal Pump: Shallow-Pan Tank

Durable thermoplastic float;
non-mercury mechanical switch;
and fully submersible.

See page 6 for more information.



1-ABS

Accessories: Auxiliary Condensate Overflow Safety Switch

Low-voltage; 18" or 72" lead wire;
and can install switch to activate
audible and/or visual alarm.

See page 11 for more information.



ACS-3

See your distributor for more information,
or call Franklin Electric directly at 1-800-701-7894.

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For more information call 1-800-701-7894.

Condensate Removal Pumps

VCMA SERIES Medium Tank

VCMA-15ULS



Applications

- For removal of condensate from an air conditioner, suitable for high efficiency, gas furnace condensation

Features

- 1/50 HP high performance motor
- ABS tank, motor cover, and volute
- 1/2 gallon tank capacity
- Stainless steel shaft
- Snap-action switch
- Removable 3/8" (9.5 mm) barbed check valve
- 3 inlet drain holes
- Thermal overload protection
- Includes 20' (6.1 m) of 3/8" ID (9.5 mm) tubing (554411 and 554415 only)
- Safety switch (554405 and 554415 only)
- UL / CSA listed

Series Specifications

Capacity: 65 GPH @ 1'
(246 LPH @ 0.31 m)

Electrical: 115v, 60Hz, 1A

Operation: Automatic

Shut Off: 15' (4.6 m)

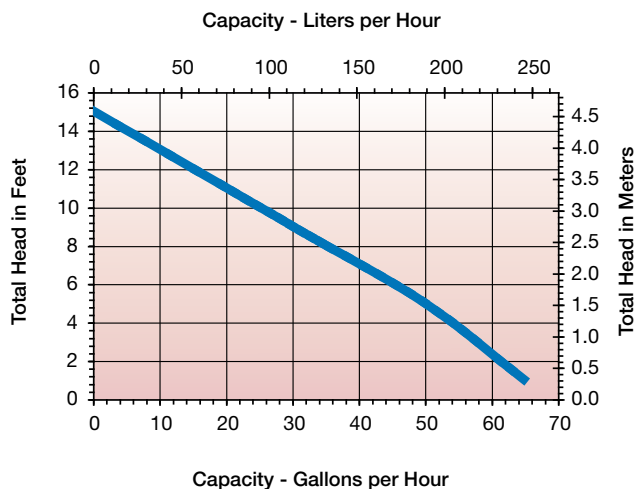
Liquid Temperature: 120°F (49°C)

Discharge: 3/8" Barbed (9.5 mm)

Impeller: Glass-filled polypropylene

Model Characteristics

Item #	Model	Volts	Cord	Capacity
554401	VCMA-15UL	115	6'	65 GPH @ 1'
			1.8 m	246 LPH @ 0.31 m
554405	VCMA-15ULS	115	6'	65 GPH @ 1'
			1.8 m	246 LPH @ 0.31 m
554411	VCMA-15ULT	115	6'	65 GPH @ 1'
			1.8 m	246 LPH @ 0.31 m
554415	VCMA-15ULST	115	6'	65 GPH @ 1'
			1.8 m	246 LPH @ 0.31 m



VCMA-20ULS



Applications

- For removal of condensate from an air conditioner, suitable for high efficiency, gas furnace condensation

Features

- 1/30 HP high performance motor
- ABS tank, motor cover, and volute
- 1/2 gallon tank capacity
- Stainless steel shaft
- Removable 3/8" (9.5 mm) barbed check valve
- 3 inlet drain holes
- Thermal overload protection
- Includes 20' (6.1 m) of 3/8" ID (9.5 mm) tubing (554431, 554435 and 554461 only)
- Safety switch (554435, 554425, 554455 and 554461 only)
- UL / CSA listed

Series Specifications

Capacity: 80 GPH @ 1'
(303 LPH @ 0.31 m)

Electrical: 115v, 60Hz, 1.5A
230v, 50/60Hz, 0.6/0.5A

Shut Off: 20' (6.1 m) 115v models
17' (5.2 m) 230v models

Operation: Automatic

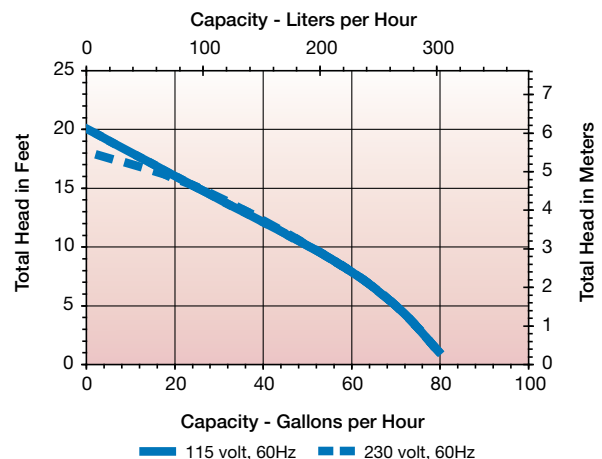
Liquid Temperature: 120°F (49°C)

Discharge: 3/8" Barbed (9.5 mm)

Impeller: Glass-filled polypropylene

Model Characteristics

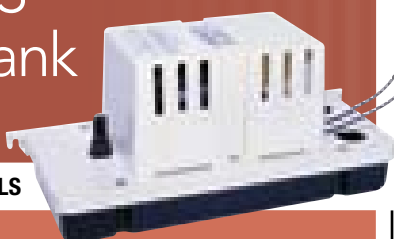
Item #	Model	Volts	Cord	Capacity
554421	VCMA-20UL	115	6'	80 GPH @ 1'
			1.8 m	303 LPH @ 0.31 m
554451	VCMA-20UL	230	6'	80 GPH @ 1'
			1.8 m	303 LPH @ 0.31 m
554425	VCMA-20ULS	115	6'	80 GPH @ 1'
			1.8 m	303 LPH @ 0.31 m
554455	VCMA-20ULS	230	6'	80 GPH @ 1'
			1.8 m	303 LPH @ 0.31 m
554431	VCMA-20ULT	115	6'	80 GPH @ 1'
			1.8 m	303 LPH @ 0.31 m
554435	VCMA-20ULST	115	6'	80 GPH @ 1'
			1.8 m	303 LPH @ 0.31 m
554461	VCMA-20ULST	230	6'	80 GPH @ 1'
			1.8 m	303 LPH @ 0.31 m



Condensate Removal Pumps

VCC SERIES Compact Tank

VCC-20ULS



Applications

- For removal of condensate from an air conditioner, suitable for high efficiency, gas furnace condensation

Features

- Low profile for limited space applications
- 1/30 HP motor
- ABS tank, motor cover, and volute
- 3/10 gallon tank capacity
- Stainless steel shaft
- Removable 3/8" (9.5 mm) barbed check valve
- Thermal overload protection
- Safety switch
- UL / CSA listed (554200), UL listed (554210)

Series Specifications

Capacity: 80 GPH @ 1'
(303 LPH @ 0.31 m)

Electrical: 115v, 60Hz, 1.5A
230v, 50/60Hz, 0.6/0.5A

Shut Off: 20' (6.1 m) 115v model
17' (5.2 m) 230v model

Operation: Automatic

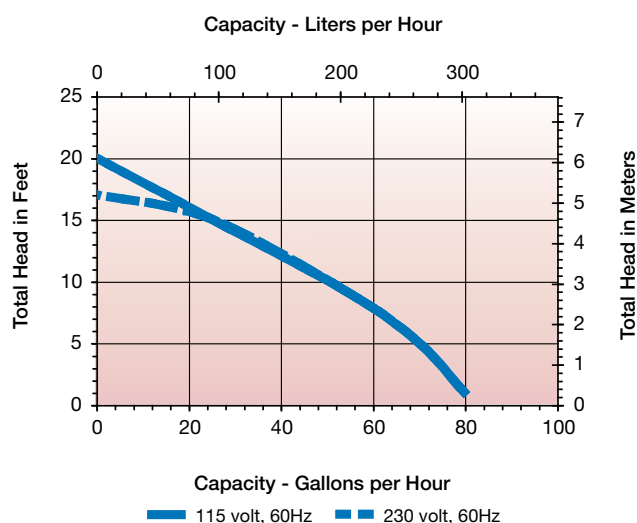
Liquid Temperature: 120°F (49°C)

Discharge: 3/8" Barbed (9.5 mm)

Impeller: Glass-filled polypropylene

Model Characteristics

Item #	Model	Volts	Cord	Capacity
554200	VCC-20ULS	115	6'	80 GPH @ 1'
			1.8 m	303 LPH @ 0.31 m
554210	VCC-20ULS	230	6'	80 GPH @ 1'
			1.8 m	303 LPH @ 0.31 m



VCL SERIES Large Tank

VCL-14ULS



Applications

- For removal of condensate from an air conditioner, suitable for high efficiency, gas furnace condensation

Features

- 1/50 HP motor
- Galvanized steel tank cover
- ABS tank, volute and switch cover
- 1 gallon tank capacity
- Stainless steel shaft
- Thermal overload protection
- Safety switch
- UL / CSA listed

Series Specifications

Capacity: 200 GPH @ 1'
(757 LPH @ 0.31 m)

Electrical: 115v, 60Hz, 1A
Operation: Automatic

Shut Off: 14' (4.3 m)

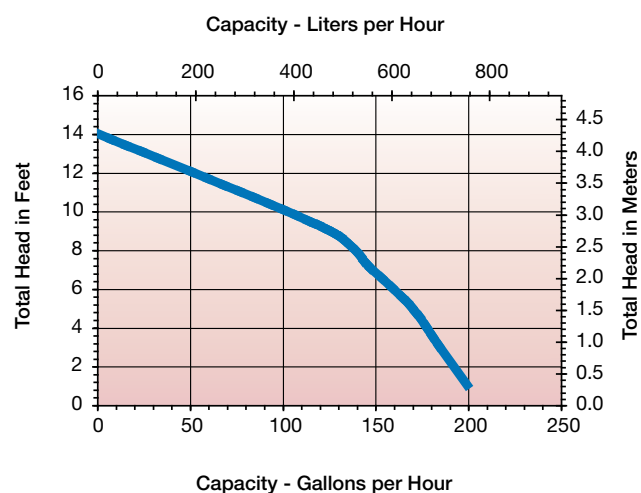
Liquid Temperature: 120°F (49°C)

Discharge: 3/8" Barbed (9.5 mm)

Impeller: Polypropylene

Model Characteristics

Item #	Model	Volts	Cord	Capacity
553101	VCL-14ULS	115	6'	200 GPH @ 1'
			1.8 m	757 LPH @ 0.31 m



Condensate Removal Pumps

VCL SERIES Large Tank



VCL-24ULS

Applications

- For removal of condensate from an air conditioner, suitable for high efficiency, gas furnace condensation

Features

- 1/18 HP motor
- Galvanized steel tank cover
- ABS tank, volute and switch cover
- 1 gallon tank capacity
- Stainless steel shaft
- Snap-action switch
- Safety switch (553201, 553211)
- Thermal overload protection
- UL / CSA listed

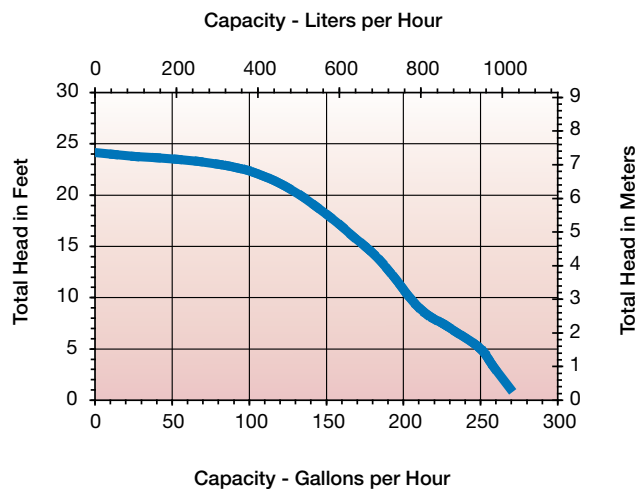
Series Specifications

Capacity: 270 GPH @ 1' (1022 LPH @ 0.31 m)
Shut Off: 24' (7.3 m)
Liquid Temperature: 120°F (49°C)
Discharge: 3/8" Barbed (9.5 mm)
Impeller: Polypropylene

Electrical: 115v, 60Hz, 2.5A
 230v, 50/60Hz, 1.2A
Operation: Automatic

Model Characteristics

Item #	Model	Volts	Cord	Capacity
553206	VCL-24UL	115	6' 1.8 m	270 GPH @ 1' 1022 LPH @ 0.31 m
553201	VCL-24ULS	115	6' 1.8 m	270 GPH @ 1' 1022 LPH @ 0.31 m
553211	VCL-24ULS	230	6' 1.8 m	270 GPH @ 1' 1022 LPH @ 0.31 m



VCL-45ULS

Applications

- For removal of condensate from an air conditioner, suitable for high efficiency, gas furnace condensation

Features

- 1/5 HP motor
- Galvanized steel tank cover
- ABS tank, volute and switch cover
- 1 gallon tank capacity
- Stainless steel shaft
- Snap-action switch
- Safety switch
- Thermal overload protection
- 3/8" (9.5 mm) discharge copper tube
- UL / CSA listed

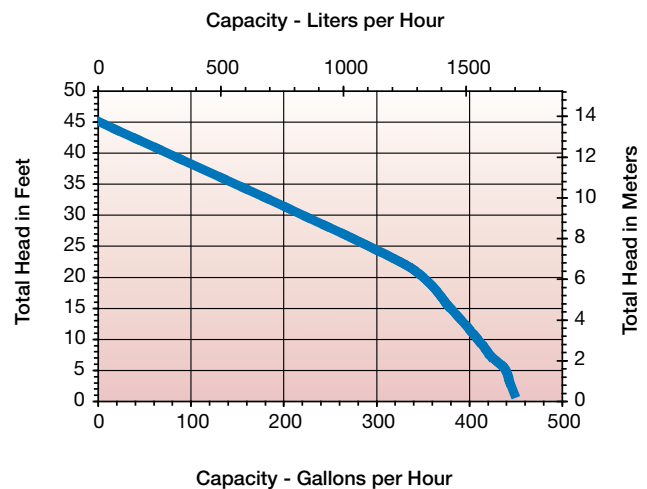
Series Specifications

Capacity: 450 GPH @ 1' (1704 LPH @ 0.31 m)
Shut Off: 45' (13.7 m)
Liquid Temperature: 120°F (49°C)
Discharge: 3/8" (9.5 mm)
Impeller: Polypropylene

Electrical: 115v, 60Hz, 3.5A
 230v, 50/60Hz, 1A
Operation: Automatic

Model Characteristics

Item #	Model	Volts	Cord	Capacity
553240	VCL-45ULS	115	6' 1.8 m	450 GPH @ 1' 1704 LPH @ 0.31 m
553245	VCL-45ULS	230	6' 1.8 m	450 GPH @ 1' 1704 LPH @ 0.31 m



For more information call 1.800.701.7894

Condensate Removal Pumps

ABS SERIES Shallow-Pan Tank

New improved switch design

1-ABS



Applications

- For removal of condensate from an air conditioner drain pan or reservoir

Features

- 1/150 HP oil filled motor
- Epoxy coated cast aluminum housing and motor cover
- Nylon volute
- Stainless steel shaft
- Nitrile shaft seal
- Screened intake
- Advanced non-mercury mechanical switch
- Thermal overload protection

Series Specifications

Capacity: 205 GPH @ 1'
(776 LPH @ 0.31 m)

Electrical: 115v, 60Hz, 1.1A
230v, 50/60Hz, 0.6/0.5A

Shut Off: 10' (3.35 m)

Operation: Automatic

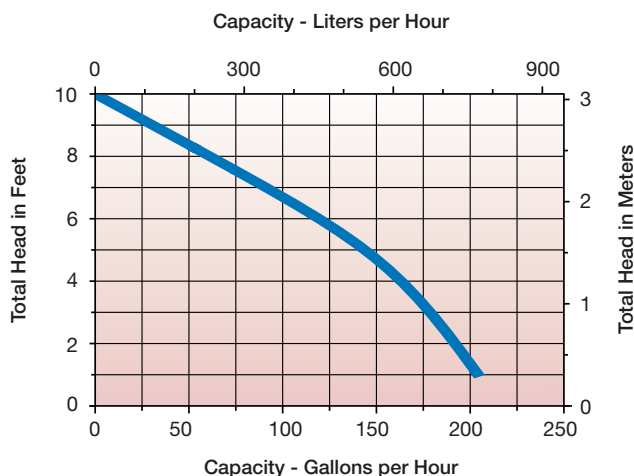
Liquid Temperature: 120°F (49°C)

Discharge: 1/4" MNPT (6.35 mm)

Impeller: Nylon

Model Characteristics

Item #	Model	Volts	Cord	On Level	Off Level
550520	1-ABS	115	9' 2.8 m	2.5" 6.3 cm	1.5" 3.8 cm
550530	1-ABS	230	9' 2.8 m	2.5" 6.3 cm	1.5" 3.8 cm



2-ABS



Applications

- For removal of condensate from an air conditioner drain pan or reservoir

Features

- 1/40 HP oil filled motor
- Epoxy coated cast aluminum housing
- 1/2 gallon tank capacity
- Nylon volute
- Stainless steel shaft
- Viton® shaft seal
- Hooded intake
- Advanced non-mercury mechanical switch
- Thermal overload protection

Series Specifications

Capacity: 300 GPH @ 1'
(1136 LPH @ 0.31 m)

Electrical: 115v, 60Hz, 1.7A
230v, 50/60Hz, 0.9/0.7A

Shut Off: 11.8' (3.60 m)

Operation: Automatic

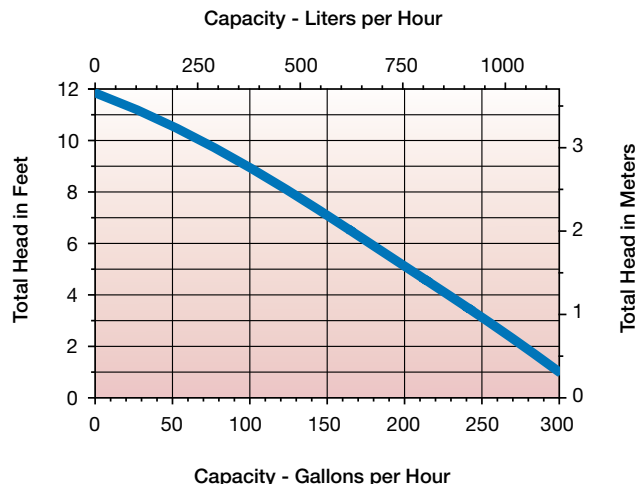
Liquid Temperature: 120°F (49°C)

Discharge: 1/4" MNPT (6.35 mm)

Impeller: Nylon

Model Characteristics

Item #	Model	Volts	Cord	On Level	Off Level
551020	2-ABS	115	9' 2.8 m	3" 7.6 cm	2" 5.1 cm
551030	2-ABS	230	9' 2.8 m	3" 7.6 cm	2" 5.1 cm



For more information call 1.800.701.7894

Condensate Removal Pumps

ABS SERIES Shallow-Pan Tank

3-ABS



Applications

- For condensate removal

Features

- 1/12 HP oil filled motor
- Epoxy coated cast aluminum housing and motor cover
- Galvanized steel tank cover
- ABS tank
- 1 gallon tank capacity
- Nylon volute
- Stainless steel shaft
- 1/2" MNPT discharge with brass check valve for 1/2" OD (12.7 mm), rigid plastic or copper
- Viton® shaft seal
- Advanced non-mercury mechanical switch
- Thermal overload protection

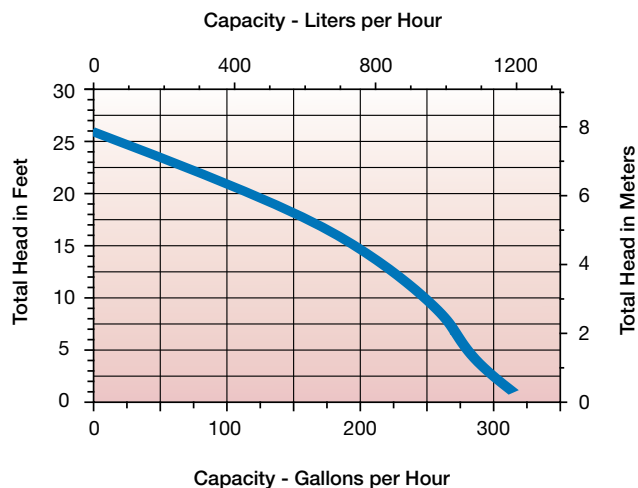
Series Specifications

Capacity: 310 GPH @ 1' (1173 LPH @ 0.31 m)
Shut Off: 26' (7.9 m)
Liquid Temperature: 120°F (49°C)
Discharge: 1/2" MNPT (12.7 mm)
Impeller: Nylon

Electrical: 115v, 60Hz, 3.5A
 230v, 50/60Hz, 1.8/1.6A
Operation: Automatic

Model Characteristics

Item #	Model	Volts	Cord	On Level	Off Level
551320	3-ABS	115	9'	4.5"	3.5"
			2.8 m	11.4 cm	8.8 cm
551330	3-ABS	230	11'	4.5"	3.5"
			3.4 m	11.4 cm	8.8 cm



EC SERIES Mini-Split/Ductless

EC-400



Applications

- Removes condensate from wall mounted, ceiling and cassette split-system air conditioning equipment

Features

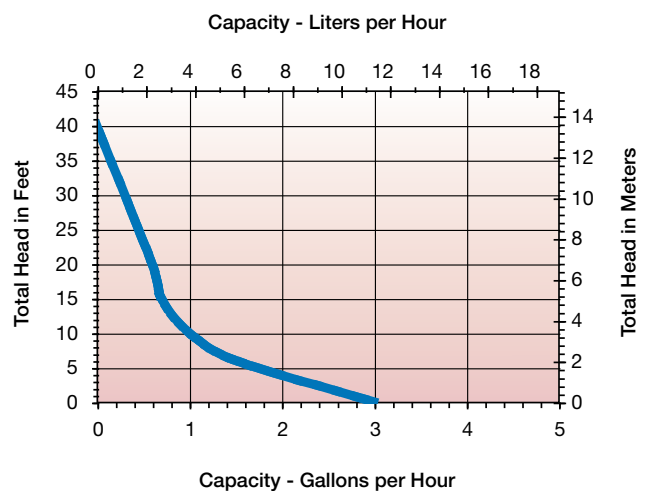
- For intermittent operation, maximum 50% duty cycle
- Condensate produced in application must be no more than half the pump's flow rate for any given head
- Use with most mini-split air conditioning units up to 25,000 BTU/hr
- Self-priming pump can be placed up to 3' (.9 m) above reservoir
- Includes safety switch, suction tubing (3" x 5/32" ID) [76.2 mm x 3.96 mm], vent tubing (8" x 5/32" ID) [20.3 cm x 3.96 cm] and drain tubing (3" x 1/2" ID) [76.2 mm x 12.7 mm], and tubing adapter (5/32" x 1/4" ID) [3.96 mm x 6.3 mm]

Series Specifications

Capacity: 2.5 GPH @ 1' (9.5 LPH @ 0.31 m)
Shut-Off: 35' (10.7 m)
Electrical: 115v, 60Hz, 0.24A
 230v, 60Hz, 0.1A
Operation: Automatic

Model Characteristics

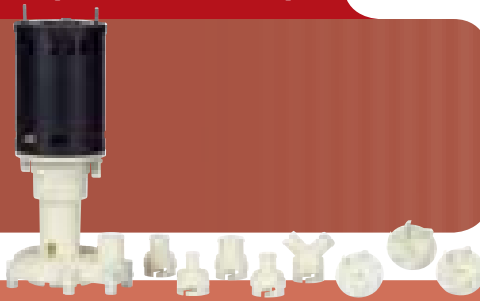
Item #	Model	Volts
553458	EC-400	230
553455	EC-400	115



For more information call 1.800.701.7894

Ice Machine Replacement Pumps

RIM-U



Applications

- Universal replacement unit for OEM pumps

Features

- 1/25 HP motor
- Screened intake
- NSF-listed ABS volute, base and discharge adapters
- Stainless steel shaft
- 4 lead wires, 3' (9 m) in length
- Thermal overload protection
- UL-EPH listed

Series Specifications

Capacity: N/A

Electrical: 115/230v, 50/60Hz,
1.5/0.75A

Liquid Temperature: 120°F (49°C)

Discharge: 5/8" (15.9 mm) Y, 1/2" (12.7 mm), 5/8" (15.9 mm), 3/4" (19 mm) & 1" (25.4 mm) OD tubing

Impeller: NSF-listed ABS

Model Characteristics

Item #	Model	Volts
545600	RIM-U	115/230

Impeller Diameter	Discharge Adapter (I.D. Tubing Size)	Flow - Gallons / Liters per Hour 2 ft / .6 m	
		GPH	LPH
1.75" / 44.5 mm	1/2" / 12.7 mm	290	1097
	5/8" / 15.8 mm	435	1646
	3/4" / 19.1 mm	540	2044
	1" / 24.5 mm	585	2214
1.83" / 46.5 mm	1/2" / 12.7 mm	360	1362
	5/8" / 15.8 mm	550	2081
	3/4" / 19.1 mm	700	2649
	1" / 24.5 mm	810	3066
1.95" / 49.5 mm	1/2" / 12.7 mm	385	1457
	5/8" / 15.8 mm	600	2271
	3/4" / 19.1 mm	760	2876
	1" / 24.5 mm	825	3122
2.10" / 53.3 mm	1/2" / 12.7 mm	400	1514
	5/8" / 15.8 mm	600	2271
	3/4" / 19.1 mm	700	2649
	1" / 24.5 mm	760	2876

Evaporative Cooler Pumps

CK SERIES

CK-5



Applications

- Replacement units for OEM pumps in coolers up to 5,000 CFM

Features

- 1/150 HP motor
- Corrosion resistant steel one-piece motor shaft
- Heavy duty fan-cooled motor
- Moisture-proof windings
- Oversized sleeve bearings with large oil reservoir
- Snap-out base for easy cleaning
- Press-on hose adapter
- Thermal overload protection
- 45° discharge elbow is stepped to fit 3/8" (9.5 mm) or 1/2" (12.7 mm) ID tubing

Series Specifications

Capacity: 175 GPH @ 1' (663 LPH @ 0.31 m)

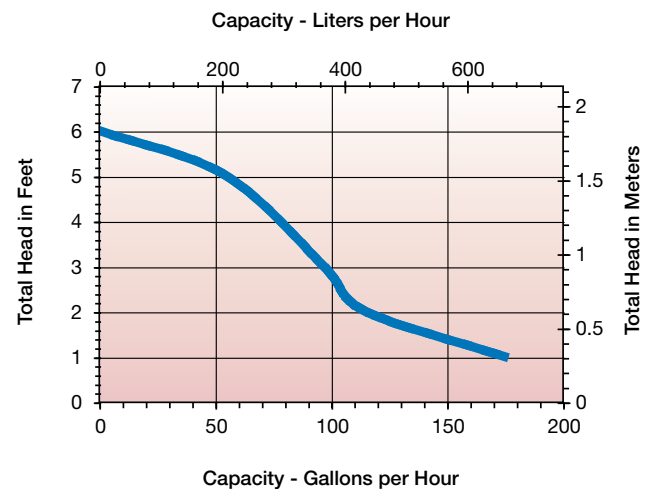
Shut-Off: 6' (1.8 m)

Liquid Temperature: 120°F (49°C)

Electrical: 115v, 60Hz, 0.6A

Model Characteristics

Item #	Model	Volts	Cord	Capacity
537204	CK-5	115	3' / 0.9 m (w/o plug)	175 GPH @ 1' / 663 LPH @ 0.31 m
			3' / 0.9 m (w/o plug)	175 GPH @ 1' / 663 LPH @ 0.31 m
537500	CK-5	127	3' / 0.9 m (w/o plug)	175 GPH @ 1' / 663 LPH @ 0.31 m



For more information call 1.800.701.7894

Evaporative Cooler Pumps

CP SERIES



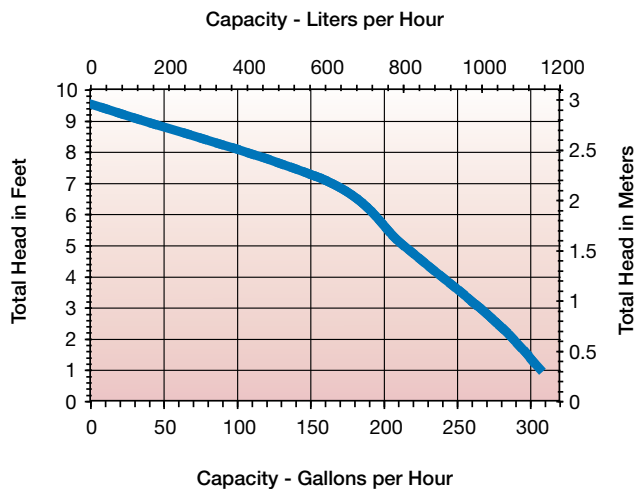
Applications

- For use in evaporative coolers, displays, laboratories, water transfer and other applications; replacement units for OEM equipment

Features

- Heavy duty concentric fan-cooled motor
- Corrosion-resistant one-piece steel motor shaft
- Moisture-proof windings
- Oversized sleeve bearings with large oil reservoir
- Universal mounting configurations
- 90° barbed elbow with bleed-off
- Discharge elbow fits 1/2" (12.7 mm), 5/8" (15.9 mm) or 3/4" (12.7 mm) ID flexible tubing (540005, 540015); and 5/8" (15.9 mm) and 3/4" (12.7 mm) ID flexible tubing (541005, 541015, 542005 and 542015)
- Low pump down and recovery levels
- Grounded plug
- Flame retardant housing
- Snap-off volute plate for easy cleaning
- Mesh debris screen
- Thermal overload protection
- UR listed

Performance Curve CP1

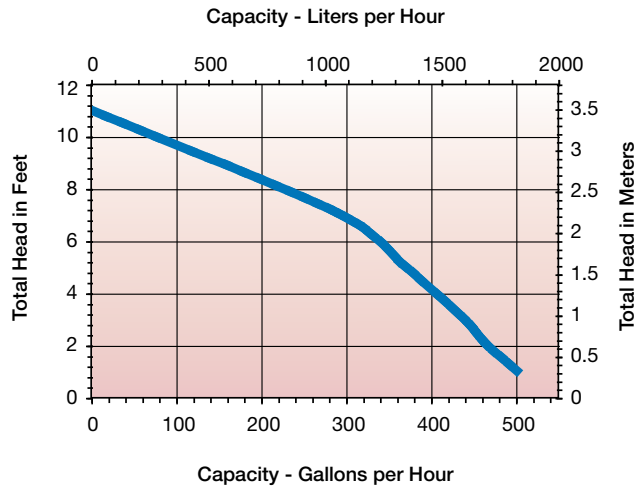


Model Characteristics

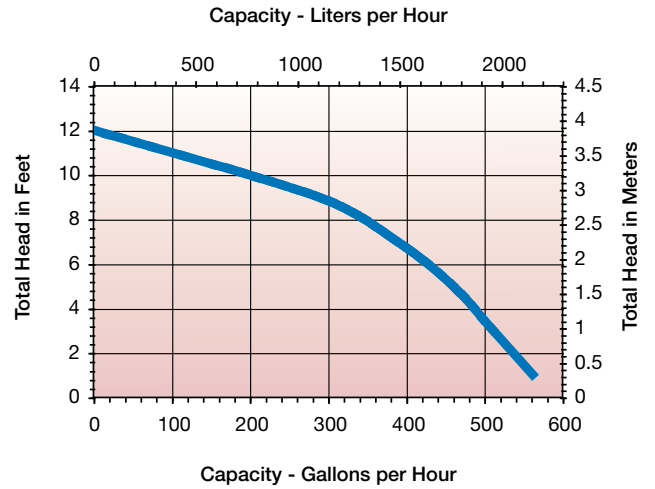
Item #	Model	HP	Volts	Capacity	Shut Off	Cord	CFM Rating	Replaces
540005	CP1-115	1/70	115/127	307 GPH @ 1' 1162 LPH @ 0.31 m	9.5' 2.9 m	4' 1.2 m	5000 - 7500	CP-6500, CP-6500T, CP-651T-LLUR, CP-652T-LLUR
540015	CP1-230	1/70	230	307 GPH @ 1' 1162 LPH @ 0.31 m	9.5' 2.9 m	4' 1.2 m	5000 - 7500	CP-6500, CP-6500T, CP-651TLLUR, CP-652T-LLUR
541005	CP2-115	1/50	115	502 GPH @ 1' 1900 LPH @ 0.31 m	11' 3.4 m	4' 1.2 m	7500 - 15000	CP-10000, CP-10000UR, CP-211T-LLUR, CP-212T-LLUR
541015	CP2-230	1/50	230	502 GPH @ 1' 1900 LPH @ 0.31 m	11' 3.4 m	4' 1.2 m	7500 - 15000	CP-10000, CP-10000UR, CP-211T-LLUR, CP-212T-LLUR
542005	CP3-115	1/30	115	563 GPH @ 1' 2131 LPH @ 0.31 m	12' 3.7 m	4' 1.2 m	15000 - 21000	CP-15000, CP-15000UR
542015	CP3-230	1/30	230	563 GPH @ 1' 2131 LPH @ 0.31 m	12' 3.7 m	4' 1.2 m	15000 - 21000	CP-15000, CP-15000UR

CP SERIES

Performance Curve CP2



Performance Curve CP3



Accessories

Auxiliary Condensate Overflow Safety Switch

Applications

- Installs in the condensate drain pan of air conditioning or refrigeration units; reliable equipment shutdown when overflow conditions are detected

Features

- Can install switch to activate audible and/or visual alarm
- ABS housing
- Polyethylene float
- Low voltage
- Lead wires
- UR / C-USA listing



Item #	Model	Wire	Max. VAC	Max. Amps
599122	ACS-2	18" .45 m	48 VAC/VDC	5
599123	ACS-2	72" 1.8 m	48 VAC/VDC	5
599124	ACS-3	72" 1.8 m	125-250 VAC/VDC	11

Secondary Condensate Overflow Safety Switch

Applications

- Installs in primary drain pan's auxiliary outlet to detect downstream clogs; reliable equipment shutdown

Features

- Can install switch to activate audible and/or visual alarm
- Low voltage
- Lead wires
- Includes 3/4" MNPT (12.7 mm) x 3/4" (12.7 mm) slip adapter
- cULus listing



Item #	Model	Wire	Max. VAC	Max. Amps
14940157	ACS-5	72" 1.8 m	24VAC	5

In-Line Condensate Overflow Safety Switch

Applications

- Installs in drain lines to detect downstream clogs; reliable equipment shutdown

Features

- Can install switch to activate audible and/or visual alarm
- Low voltage
- Lead wires
- 3/4" (12.7 mm) plug, 3/4" (12.7 mm) slip x 3/4" MNPT (12.7 mm)
- Includes 1" x 3/4" (25.4 mm x 12.7 mm) adapter
- cULus listing



Item #	Model	Wire	Max. VAC	Max. Amps
599125	ACS-4	72" 1.8 m	24VAC	5

Condalert Condensate Overflow Detection

Applications

- For reliable equipment shutdown or warning when leaks and drain overflow conditions are detected

Features

- Control shutdown
- LED indicator
- 24VAC, 1A
- Solid state water detection circuit
- Mechanical relay switch
- Designed for air handling industry
- Lead wires



Item #	Model	Wire	Drain	Alarm
599500	LC-110	10' 3 m	Secondary pan	Audible buzzer
599501	LC-210	10' 3 m	Secondary pan	—
599502	LC-310	10' 3 m	Primary line and secondary pan	Audible buzzer
599503	LC-410	10' 3 m	Primary line and secondary pan	—

For more information call 1.800.701.7894

Accessories

GKPK-SC Coil Cleaning Kit



Applications

- For effective cleaning, deliming and descaling of coils

Features

Pump:

- 1/30 HP motor
- Glass-filled polypropylene volute
- Nitrile o-ring
- Ceramic thrust washers and shaft
- Thermal overload protection

Kit:

- Includes 5 gallon polyethylene tank, cover, baffle, 2-MD-SC (special version #580523) magnet-driven pump with mounting bracket, 18" (5.5 m) of 1/2" (12.7 mm) Tygon® tubing and 10' (3 m) of 1/2" (12.7 mm) ID vinyl tubing

Uses include:

Heating - water heaters, steam converters, shell & tube heat exchangers, vessel heating applications, fin tube coils, pool heaters, unit heater cleaning, car wash heaters, and oil supply lines to fuel oil heaters

Air Conditioning - air conditioning coils, seawater applications, distillation process, compressor burnouts, outboard motor flushings, residential uses, and commercial uses

Series Specifications

Capacity: 310 GPH @ 1'
(1174 LPH @ 0.31 m)

Electrical: 115v, 60Hz, 1.4A

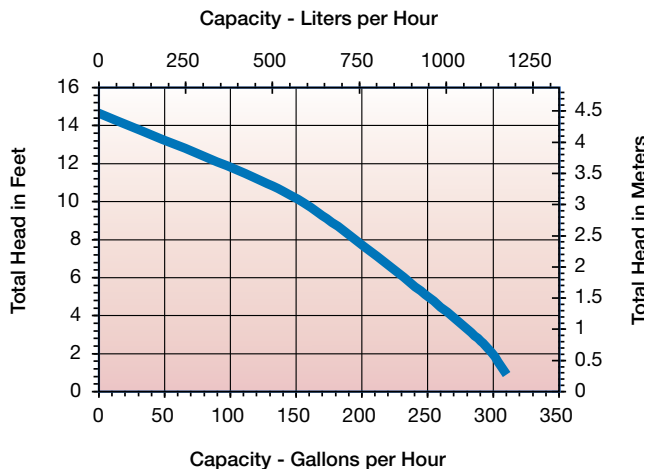
Shut Off: 14.6' (4.5 m)

Liquid Temperature: 120°F (49°C)

Impeller: Glass-filled polypropylene

Model Characteristics

Item #	Model	Volts	Cord
562660	GKPK-SC	115	4' 1.2 m



For more information call 1.800.701.7894

CV-2 Check Valve



Features

- For ABS Series pumps
- 1/4" FNPT (6.35 mm) to 1/4" (6.35 mm) OD tubing

Item #	Model
599061	CV-2

CV-4 Check Valve



Features

- For 3-ABS Series pumps
- 1/2" FNPT (12.7 mm) to 1/2" (12.7 mm) OD rigid-plastic or copper tubing

Item #	Model
599062	CV-4

CV-10 Check Valve



Features

- For VCC Series, VCMA Series and VCL-14/24 pumps
- 1/4" MNPT (6.35 mm) to 3/8" (9.5 mm) ID vinyl tubing

Item #	Model
599065	CV-10

CV-35 Check Valve



Features

- For VCL-45ULS
- 3/8" (9.5 mm) rigid plastic or copper tubing on both ends

Item #	Model
599064	CV-35

CV-14/24 Check Valve



Features

- For VCC Series, VCMA Series and VCL-14/24 pumps
- 1/4" MNPT (6.35 mm) to 3/8" (9.5 mm) OD rigid plastic or copper tubing

Item #	Model
599069	CV-14/24

CV-15/20 Check Valve



Features

- Brass check valve for VCMA-15/20
- 1/4" MNPT (6.35 mm) to 3/8" (9.5 mm) OD rigid plastic or copper tubing

Item #	Model
599063	CV-15/20

Specification Charts

Condensate Removal Pumps

Item #	Model	Performance (GPH @ Height in Feet)							Shut Off (ft.)	PSI	Volts	Amps/Watts	Watts	Cord (ft.)	Weight (lbs)	Gallons	Liter	Dimensions (inches)			List/Cert.
		1'	3'	5'	7'	9'	15'	22'										Height	Length	Width	
554401	VCMA-15UL	65	—	50	—	30	—	—	15	6.5	115	1	60	6	4.8	0.5	1.9	7	11	5	UL cURus
554405	VCMA-15ULS	65	—	50	—	30	—	—	15	6.5	115	1	60	6	4.8	0.5	1.9	7	11	5	UL cURus
554411	VCMA-15ULT	65	—	50	—	30	—	—	15	6.5	115	1	60	6	5.8	0.5	1.9	7	11	5	UL cURus
554415	VCMA-15ULST	65	—	50	—	30	—	—	15	6.5	115	1	60	6	5.8	0.5	1.9	7	11	5	UL cURus
554421	VCMA-20UL	80	—	70	—	55	25	—	20	8.6	115	1.5	93	6	5.2	0.5	1.9	7	11	5	UL cURus
554451	VCMA-20UL	80	—	70	—	55	25	—	17	7.4	230	.5	75	6	5.2	0.5	1.9	7	11	5	UL cURus
554425	VCMA-20ULS	80	—	70	—	55	25	—	20	8.6	115	1.5	93	6	5.2	0.5	1.9	7	11	5	UL cURus
554455	VCMA-20ULS	80	—	70	—	55	25	—	17	7.4	230	.5	75	6	5.2	0.5	1.9	7	11	5	UL cURus
554431	VCMA-20ULT	80	—	70	—	55	25	—	20	8.6	115	1.5	93	6	6.3	0.5	1.9	7	11	5	UL cURus
554435	VCMA-20ULST	80	—	70	—	55	25	—	20	8.6	115	1.5	93	6	6.5	0.5	1.9	7	11	5	UL cURus
554461	VCMA-20ULST	80	—	70	—	55	25	—	17	7.4	230	.5	75	6	6.3	0.5	1.9	7	11	5	UL cURus
554200	VCC-20ULS	80	—	70	—	55	25	—	20	8.6	115	1.5	93	6	5.4	0.3	1.2	5.5	12	5	UL cURus
554210	VCC-20ULS	80	—	70	—	55	25	—	17	7.4	230	0.6/0.5	75	6	5.6	0.3	1.2	5.5	12	5	UL
553101	VCL-14ULS	200	185	170	148	125	—	—	14	6.1	115	1	78	6	6.8	1	3.8	9.5	12	6	UL cURus
553206	VCL-24UL	270	260	250	230	210	175	105	24	10.4	115	2.5	148	6	8.6	1	3.8	10.5	12	6	UL cURus
553201	VCL-24ULS	270	260	250	230	210	175	105	24	10.4	115	2.5	148	6	8.2	1	3.8	10.5	12	6	UL cURus
553211	VCL-24ULS	270	260	250	230	210	175	105	24	10.4	230	1.2	148	6	8.6	1	3.8	10.5	12	6	UL cURus
553240	VCL-45ULS	450	445	440	425	415	380	330	45	19.5	115	3.5	185	6	13	1	3.8	10.5	12	6	UL cURus
553245	VCL-45ULS	450	445	440	425	415	380	330	45	19.5	230	1	250	6	14	1	3.8	10.5	12	6	UL cURus
550520	1-ABS	205	180	145	—	—	—	—	10	4.3	115	1.1	70	9	3.5	—	—	4.44	7.438	3.75	—
550530	1-ABS	205	180	145	—	—	—	—	10	4.3	230	0.6/0.5	70	9	3.75	—	—	4.44	7.438	3.75	—
551020	2-ABS	300	255	205	160	105	—	—	11.8	5.1	115	1.7	100	9	5.5	0.5	1.9	4.9	9.0	4.6	—
551030	2-ABS	300	255	205	160	105	—	—	11.8	5.1	230	0.9/0.7	100	9	5.75	0.5	1.9	4.9	9.0	4.6	—
551320	3-ABS	310	290	280	270	260	—	—	26	11.2	115	3.5	210	9	11.5	1	3.8	6.5	12	6	—
551330	3-ABS	310	290	280	270	260	200	—	26	11.2	230	1.8/1.6	210	11	11.75	1	3.8	6.5	12	6	—







EC Series Condensate Removal Pumps

Item #	Model	Performance (GPH @ Height in Feet)			Shut Off (ft.)	Volts	Hertz	Amps	Watts	Weight	Dimensions (inches)			List/Cert.
		1'	5'	10'							Height	Length	Width	
553458	EC-400	2.5	1.5	1.0	35	230	60	.1	20	1	1.4	4.4	1.75	cURus
553455	EC-400	2.5	1.5	1.0	35	115	60	.24	19	1.2	1.4	4.4	1.75	cURus

For more information call 1.800.701.7894

Specification Charts

Ice Machine Replacement Pumps, Evaporative Cooler Pumps and Coil Clean Kits

Item #	Model	HP	Performance (GPH @ Height in Feet)							Shut Off (ft.)	PSI	Volts	Amps	Watts	Cord (ft.)	Weight (lbs)	Dimensions (Inches)			List/Cert.
			1'	2'	3'	5'	7'	11'	15'								Height	Length	Width	
545600	RIM-U	1/25	–	–	–	–	–	–	–	–	–	115/230	1.5/0.75	125	–	–	–	–	–	UL-EPH
537204	CK-5	1/150	175	115	97	55	–	–	–	6	2.7	115	.6	30	3	2	8.5	5.625	4.313	–
537500	CK-5	1/150	175	115	97	55	–	–	–	6	2.7	127	.6	30	3	2	8.5	5.625	4.313	–
540005	CP1-115	1/70	307	288	265	213	163	–	–	9.5	4.1	115/127	.9	85	4	2.5	9	4.5	4.5	
540015	CP1-230	1/70	307	288	265	213	163	–	–	9.5	4.1	230	.5	75	4	2.5	9	4.5	4.5	
541005	CP2-115	1/50	502	467	440	371	294	–	–	11	4.7	115	1.0	80	4	3	9	4.5	4.5	
541015	CP2-230	1/50	502	467	440	371	294	–	–	11	4.7	230	.6	80	4	3	9	4.5	4.5	
542005	CP3-115	1/30	563	512	460	389	287	–	–	12	5.2	115	1.2	95	4	3.5	9	4.5	4.5	
542015	CP3-230	1/30	563	512	460	389	287	–	–	12	5.2	230	.6	90	4	3.5	9	4.5	4.5	
562660	GKPK-SC	1/30	310	300	285	–	–	–	–	14.6	6.3	115	1.43	109	4	11	8.6	20	16	–

For more information call 1.800.701.7894

About Our Company.

In 2006, Franklin Electric Company acquired Little Giant Pump Company to solidify our position as a leading global supplier of water pumping systems for residential and commercial markets. Little Giant® products – sump, sewage, effluent, utility, condensate removal, and submersible industrial pumps – complement and broaden Franklin Electric's overall water systems offering.

Little Giant Pump Company, now Franklin Electric – Water Transfer Systems, offers the industry a well-respected brand of products – Little Giant. Founded on quality, availability, service, innovation and value, Franklin Electric continues to bring the Little Giant brand name advantage through *Pumps. People. Partnerships.*

Franklin Electric is a global leader in the production and marketing of systems and components for the movement of water and automotive fuels. Recognized as a technical leader in its specialties, Franklin serves customers around the world in residential, commercial, agricultural, industrial, municipal, and fueling applications.

Long recognized as the world's largest manufacturer of submersible electric motors, Franklin Electric has been able to leverage its expertise in motor applications to grow and serve several different markets. The principal application for Franklin products is water well pumping systems, where the company offers pumps, motors, drives, and controls. In addition, Franklin Electric produces a vast array of products for fueling systems and the water transfer market.

With 3,200 employees worldwide, Franklin Electric is a global manufacturer with over 20 manufacturing and distribution facilities located in the United States, Germany, Czech Republic, Italy, Mexico, Canada, Australia, South Africa, China, and Japan.

Little Giant products are produced to the following ISO standards:

Quality – 9001:2000

Environmental – 14001:2004

ASME   

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