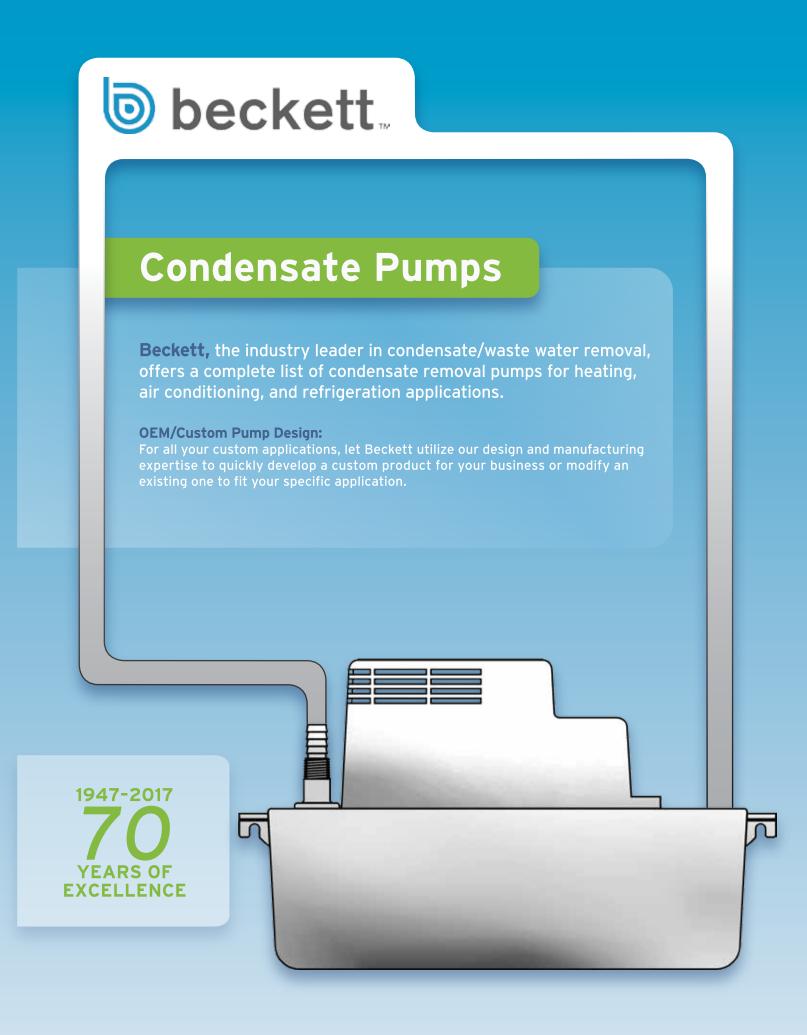


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beckett Condensate Pump

b beckett. Check Valve Assemblies

CB15 and CB20 Series



Beckett's family of medium condensate pumps are designed to meet or exceed your toughest job demands, including high efficiency gas furnaces. This pump is engineered to be user friendly with features like a more reliable micro switch and the ability to mount the pump from either side. It features a larger replaceable Duck-Bill check valve design and convenient discharge with both 3/8" O.D. barb and 1/4" MNPT threads.

Model #	н	w	l i	Outlet	Inlet	Volts	Amps	Watts			10ur @ 60Hz Voltage	1	Safety	Check	6 Ft. Cord	Tubing	6 Ft. Cord	Shut Off	Weight Lb.
									1'	5′	10'	15'	Switch	Valve	w/plug	Tubing	w/plug		Each
CB151UL	6 1/2"	5"	11 1/4"	3/8" O.D.	1.1"	115	0.9	53	125	103	66	-	√	V	√		√	18′	3.9
CB151LSUL	6 1/2"	5"	11 1/4"	3/8" O.D.	1.1"	115	0.9	53	125	103	66	-		V	√		V	18′	3.9
CB151TUL	6 1/2"	5"	11 1/4"	3/8" O.D.	1.1"	115	0.9	53	125	103	66	-	V	V	√	V	V	18′	4.9
CB201UL	6 1/2"	5"	11 1/4"	3/8" O.D.	1.1"	115	1.1	60	115	72	51	20	V	V	√		V	20′	4.4
CB201LSUL	6 1/2"	5"	11 1/4"	3/8" O.D.	1.1"	115	1.1	60	115	72	51	20		V	√		V	20′	4.4
CB201TUL	6 1/2"	5"	11 1/4"	3/8" O.D.	1.1"	115	1.1	60	115	72	51	20	V	V	√	V	V	20′	5.4
CB202TUL	6 1/2"	5"	11 1/4"	3/8" O.D.	1.1"	230	1.1	89	140	118	84	39	√	V	√	V	V	20′	5.4
CB202UL	6 1/2"	5"	11 1/4"	3/8" O.D.	1.1"	230	1.1	89	140	118	84	39	√	V	√		V	20′	4.4

Average Performance

Beckett Automatic Condensate Units Coding Legend:

1- 115V 2- 230V

T- Tubing Included (20 ft. of 3/8 in. I.D.)

LS- Less Safety

Tank Capacity:

CB15, CB20...... 2.0 US quart (1.9 Liters)



Check Valve Assemblies

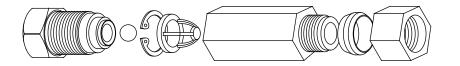
CU7 is the replaceable check valve for CU35, CU45 and CU55. Durable Brass check valve for 3/8 in. tube x 3/8 in. tube compression fitting.



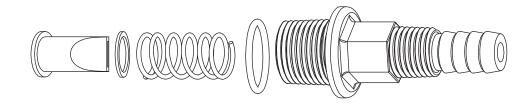
CU8 is the replaceable check valve for CU14, CU19 and CU40. Durable Brass check valve for 1/4 in. MNPT x 3/8 in. tube compression fitting.



RP50 is the replaceable check valve for CB25's and CB50's. The unique basket design imparts much quieter operation in noise sensitive areas. All brass construction with copper adapters for 3/8 in. and 1/2 in. tubing.



CRP1520A is the replaceable check valve kit for: CB15, CB20 and CL20. A modern duck-bill design with barbs for 3/8 in. I.D. tubing and 1/4 in. MNPT threads.



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beckett Safety Features

beckett Condensate Pump

Safety Control Switch



Beckett's easy to use float actuated switch provides a reliable means to safely monitor high water levels. The switch may be wired directly to the system to turn off the air conditioner or furnace equipment, or it can be wired to sound an alarm if the water level becomes to high.

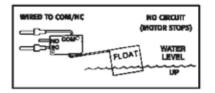
Specifications:

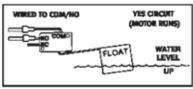
- · Single pole, double throw, single break snap action switches
- · Silver contacts
- · Safe for either AC or DC (low voltage) applications
- Terminals on switches suitable for 0.020 in.
 x 0.187 in. female spade connection to your wiring harness if desired

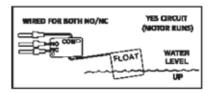












Model #	Volts	Amps	HP	Wired	Activation	71 °	Wire Length	Weight Lb. Each
1502C	125-250	10	1/4	Normally Closed	Opens Circuit	No	72 in.	0.2
1502UR	125-250	10	1/4	Normally Closed	Opens Circuit	Yes	17 in.	0.2
1502\$	24	5	1/4	Normally Closed	Opens Circuit	Yes	2 leads-72 in., connect to thermostat	0.39

CB50 Series



Beckett's heavy-duty pump series is capable of handling all your industrial applications. It's robust design promotes a more efficient, quieter operation while maintaining product durability. The pump comes with a built-in safety switch, a one gallon tank, replaceable check valve and a pre-wired terminal block. Available in 115V, 23OV, and 46OV models. All pumps are UL/CUL listed.

Model #	H	W	٦	Outlet	Inlet	Volts	Amps	Watts		Gallor	ıs per ho	ur @ 60H:	z / Rated \	/oltage		Safety	Check	Shut	Weight
									-1'	5′	10'	15'	20'	30'	40'	Switch	Valve	Off (Ft.)	Lb. Each
CB501UL	10 1/8"	6"	12"	1/2" O.D.	1.25"	115	4.0	300	476	441	396	351	306	216	126	√	V	50′	13
CB501ULHTS	10 1/8"	6"	12"	1/2" O.D.	1.25"	115	4.0	300	476	441	396	351	306	216	126	√	V	50′	13
CB502UL	10 1/8"	6"	12"	1/2" O.D.	1.25"	230	1.9	350	486	453	412	372	337	249	168	√	V	50′	13
CB502ULHTS	10 1/8"	6"	12"	1/2" O.D.	1.25"	230	1.9	350	486	453	412	372	337	249	168	√	V	50′	13
CB504UL	10 1/8"	6"	12"	1/2" O.D.	1.25"	460	0.8	350	420	380	355	330	310	240	145	√	V	50′	13
CB504ULHTS	10 1/8"	6"	12"	1/2" O.D.	1.25"	460	0.8	350	420	380	355	330	310	240	145	√	√	50′	13

Average Performance

Beckett Automatic Condensate Units Coding Legend:

1- 115V 2-230V 4- 460V HT- High Temperature Unit 212°F Max. Water Temp.

Tank Capacity:

CB25, CB50 1 US gallon (3.785 Liters)





beckett. Submersible Pump

CP65 Series



Beckett's heavy-duty pump series is capable of handling all your high lift industrial applications. It's robust design promotes a more efficient, quieter operation while maintaining product durability. Ideal solution for high lift installations up to 65' lift. Rated for condensate applications with water temperature up to 212° F. Reliable two float design. Hard wired terminal block for professional installation. All pumps are UL/CUL listed.

Model #	н	W	ı	Outlet	Inlet	Volts	Amps	Watts		Gallons _J	er hour @	60Hz / Rat	ed Voltage		Safety	Check	Shut	Weight
							,.		1'	10'	20'	30'	40'	50'	Switch	Valve	Off (Ft.)	Lb. Each
CP651ULHTS	10 1/2"	6"	12"	1/2" O.D.	1.25"	115	3.3	375	476	430	380	330	270	200	√	√	65′	14
CP654ULHTS	10 1/2"	6"	12"	1/2" O.D.	1.25"	460	0.89	390	476	430	380	330	270	200	V	V	65'	15

Average Performance

Beckett Automatic Condensate Units Coding Legend:

1- 115V 2- 230V 4- 460V

HT- High Temperature Unit 212°F Max. Water Temp.

Tank Capacity:

CP65, CB50, 1 US gallon (3.785 Liters)



Parts Washer Pump

GP210V is ideal for most solvent or aqueous parts washer solutions up to 210GPH @ 1 ft. with a maximum pumping height of 7 ft. This model has a viton shaft seal and a threaded cord exit for mounting in a parts washer.

GP325V is ideal for most solvent or aqueous parts washer solutions up to 340GPH @ 1 ft. with a maximum pumping height of 12 ft. This model has a viton shaft seal and a threaded cord exit for mounting in a parts washer.



Model #	н	W	1	Outlet	Inlet	Volts	Amps	Watts	6	allons per	hour @ 6	OHz / Rate	d Voltage		Max	6 Ft. Cord
									1'	2'	4'	6'	8'	10'	Lift (ft.)	(No plug)
GP210V	3 3/4"	3 1/2"	4 1/2"	1/4" MNPT	SCREEN	115	0.9	50	210	190	137	71	-	-	7	√
GP210C	3 3/4"	3 1/2"	4 1/2"	1/4" MNPT	SCREEN	230	0.5	40	190	157	93	-	-	-	5	V
GP325V	5 1/4"	2 1/2"	5 1/4"	1/4" MNPT	SCREEN	115	0.9	50	340	330	300	260	205	135	12	V
GP325C	5 1/4"	2 1/2"	5"	1/4" MNPT	SCREEN	230	0.5	45	270	260	225	165	120	-	8.5	V

Average Performance

Direct Drive Pumps

Beckett's submersible pump line offers top of the line epoxy encapsulated (not oil filled) design to meet all your continuous duty requirements.

They are low maintenance, environmentally safe, and can be used in a variety of industrial applications.

Each pump features a heavy-duty motor for maximum output and reliability. GR models have a rotating discharge and a flow control valve for maximum flexibility.

GR210A, GR325A

G210A, G325A, G535A

G600A

Model #	Н	W	ı	Outlet	Inlet	Volts	Amps	Watts		Gallo	ns per ho	ur @ 115V,	60Hz		Max Lift	6 Ft. Cord
									1′	2'	4'	6'	8′	10'	(Ft.)	standard
G210A	3 3/4"	3 1/2"	4 1/2"	1/4" MNPT, 1/2" I.D. HOSE	SCREEN	115	0.5	25	210	190	137	71	-	-	7.1	V
G325A	3 3/4"	4"	5"	1/4" MNPT, 1/2" I.D. HOSE	SCREEN	115	08	50	340	325	310	265	205	135	12.2	V
G535A	4"	4"	5 3/8"	1/2" MNPT, 3/4" I.D. HOSE	SCREEN	115	1.2	75	550	520	450	390	295	210	13	V
GR210A	3 3/4"	3 1/2"	4 1/4"	1/4" MNPT, 1/2" I.D. HOSE	SCREEN	115	0.5	25	190	172	118	58	-	-	6.8	V
GR325A	3 3/4"	4"	5"	1/4" MNPT, 1/2" I.D. HOSE	SCREEN	115	0.8	50	287	253	234	183	151	120	11.4	V
G600A	4"	4"	5 3/8"	1/2" MNPT, 3/4" I.D. HOSE	SCREEN	115	1.2	75	590	530	470	380	295	220	12.2	V

Average Perforn

DESIGNED FOR SUBMERSIBLE USE ONLY!

2



beckett. Condensate Pump

Universal Ice Machine Replacement Pump

Beckett's ice machine replacement pump meets or exceeds the rigid specifications of original equipment manufacturers. This pump is driven by a thermally protected motor that features dual bearings and a stainless steel shaft. Our BRPAP1 is an all purpose replacement pump that features a dual voltage motor, 5 discharge adapters and 4 impellers – a must-have for every service truck. This pump can be used in the majority of commercial ice makers, such as: Crystal Tips, Ice-O-Matic, Scotsman, Manitowoc, Ross Temp, Carrier, and York.

Model #	HP*	Volts	Discharge O.D.	GPH @ 2 Ft.	RPM	Weight Lbs. Each
BRPAP1	1/30	115/230	1/2" Min.— 1" Max.	246-729*	3,000	4.75

*HP for Motor only

Depends on Impeller/discharge combination Average Performance

UNIT COMES WITH 4 DIFFERENT IMPELLERS
AND 5 DIFFERENT DISCHARGE SIZES.



17/8" impeller not shown

Bottom Intake Direct Drive Pump

Beckett's unique bottom intake G325A6 pump handles continuous duty low water applications with ease. It can pump water as shallow as 0.13". It features our proven direct drive design that is not oil filled along with a low maintenance high torque motor. This model is ideal for a variety of Industrial applications.





Model #	Н	W	L	Outlet	Inlet	Volts	Amps	Watts		Ga	llons per h	our		Max	6 Ft. Cord
									1'	2'	4'	6'	8′	Lift	w/plug
G325A6	4.0"	4.3"	4.8"	1/2" Mnpt	Screen, Bottom	115	0.8	50	425	405	342	276	192	11.1′	V
													A۱	erage Per	formance

CB12

Beckett's CB12 size allows easy accessible installation, minimum service with consistent reliability for all your small condensate removal needs. Usable in both the standard HVAC and mini-split markets, this compact pump is uniquely designed to be quiet and can be placed inside the air conditioner, within a ceiling compartment or wall mounted unit. Dual mounting slots on the tank allow for multi-directional placement applications.





Model #	Н	W	L	Outlet	Inlet	Volts	Amps	Watts	6		our @ 60Hz /oltage	l	Safety	Check	6 Ft. Cord	Tubina	Hi-Eff. Gas	Shut Off	Weight Lb.
									1'	5'	10'	15'	Switch	Valve	w/plug			(Ft.)	Each
CB121UL	5 1/8"	3 1/8"	7 1/2"	3/8" O.D.	1/2"	115	0.5	29	57	36	12	-	√	√	√	NO	√	12.5′	3.5

Average Performance

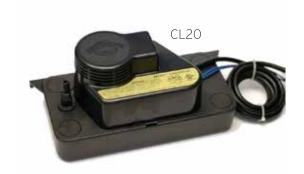
Tank Capacity:

CB12..... 0.1 US quart

CL20 Series

Beckett's compact CL20 has a low profile design that can be used in applications where space is limited. This unit is capable of handling high acidity condensation. The shut off height for the CL20 is 20 ft. This model features high impact ABS tank and a flame retardant plastic cover. Inlets are provided on each end of the tank cover.





Model #	н	W	ı	Outlet	Inlet	Volts	Amps	Watts			per hour Ited Volta			Safety		6 Ft. Cord	Tuhing	Shut Off	Weight Lb. Each
									-1'	5′	10'	15′	20'	Switch	Valve	w/plug	Tubing	Silut VII	Lb. Each
CL201UL	4 7/8"	5"	11 1/4"	3/8" O.D.	1.1"	115	2.2	100	149	110	92	49	-	√	√	V	NO	20′	4.3
CL202UL	4 7/8"	5"	11 1/4"	3/8" O.D.	1.1"	230	1.1	100	145	108	89	42	-	√	V	√	NO	20'	4.3
CL202ULHT**	4 7/8"	5"	11 1/4"	3/8" O.D.	1.1"	230	1.1	100	145	108	89	42		V	V	V	NO	20'	4.3

**High Temp 190°F

Tank Capacity:

CL20 0.85 US quart

Average Performance

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Condensate Pump

beckett. Condensate Pump

CB22 and CB25 Series



Beckett's family of large condensate pumps are ideal for higher volume standard condensate removal application. Each pump operates quietly, efficiently and offers such features as a built-in safety switch and a one gallon tank. All pumps are UL/CUL listed.

Model #	Н	W		Outlet	Inlet	Volts	Amps	Watts	Gallons	oer hour @ (60Hz / Rate	d Voltage	Safety	Check		Shut Off (Ft.)	Weight
									1′	5′	10'	20'	Switch	Valve	w/Plug		Lb. Each
CB221UL	9 1/4"	6"	12"	3/8" O.D.	1.1"	115	1.5	120	108	90	70	19	√	V	√	22'	6.5
CB251UL	10 1/8"	6"	12"	3/8" O.D.	1.1"	115	1.3	106	108	100	84	40	√	√		25′	8.6
CB251ULHT	10 1/8"	6"	12"	3/8" O.D.	1.1"	115	1.3	106	108	100	84	40	√	V		25′	8.6
CB252UL	10 1/8"	6"	12"	3/8" O.D.	1.1"	230	0.9	125	108	100	84	40	√	V		25'	8.6
CB252ULHT	10 1/8"	6"	12"	3/8" O.D.	1.1"	230	0.9	125	108	100	84	40	√	V		25′	8.6

Average Performance

Beckett Automatic Condensate Units Coding Legend:

1- 115V 2- 230V

HT- High Temperature Unit 190°F Max. Water Temp.

Tank Capacity:

CB22. CB25, CB50 1 US gallon (3.785 Liters)





MS60

Beckett's Mini Condensate pump is the perfect solution for Mini Split systems up to 36,000 BTU. It features a max lift of 65' along with a max suction lift of 12.9' which allows it to be installed in out of the way locations. It comes with a vibration/sound isolation

mounting pad and semi clear condensate reservoir to easily see if maintenance is required. The reservoir features a reliable reed switch with a 5' power cord. No kink silicone discharge tubing (5' - 1/4" ID) is also included. Rated for water temps 41 - 104 F, 50% duty cycle.

1.	
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Model #	Reservoir			Pump & Pad			Outlet	Volts	Hz	Amps	Watts	Gallons per hour @ rated voltage. Kill 60 Hz			Sarety	4'6" Cord	Shut Off	Weight	
	Н	W	L	H	W	L						0'	20'	45'	Switch w/g	Cord w/plug	(Ft.)	Lb. Each	
MS601UL	1.6"	1.5"	4.3"	2.5"	2.8"	3.4"	1/4" I.D. Hose	115	60	0.19	16	3.5	2.3	1.2	√	√	65'	1.2	c '911 ° us
MS602ULC	1.6"	1.5"	4.3"	2.5"	2.8"	3.4"	1/4" I.D. Hose	230	50/60	0.08/0.07	18/15	3.5	2.3	1.2	√	V	65′	1.2	(€ c 91 2us

IPC13A



Beckett's IPC13A is a totally submersible pump with a built-in, hermetically sealed, pressure activated switch. The pump operates automatically when the water level reaches approximately 1.7 in. and turns off at 0.9 in. Because it is totally submersible this pump may be used in ANY application where automatic control and dependability are required. The compact size, along with high lift and quiet operation of the 13A are well suited for a whole range of consumer and O.E.M. requirements, including condensation removal.

	Model #	Н	W	L	Outlet	Volts	Amps	Watts	Gallo	ns per ho	ır @ 115 V , (60Hz	Safety Switch	Check Valve	6 Ft. Cord w/plug	Shut Off (Ft.)	Weight Lb. Each
									1'	5′	10'	15′					
	IPC13A	4"	3 1/8"	8"	3/8" O.D.	115	0.9	55	80	70	45	-		√	√	12'	4.2
	IPC13AT	4.1"	5"	10.1"	3/8" O.D.	115	0.9	55	80	70	45	-	√	√	V	12′	5





IPC13A

5