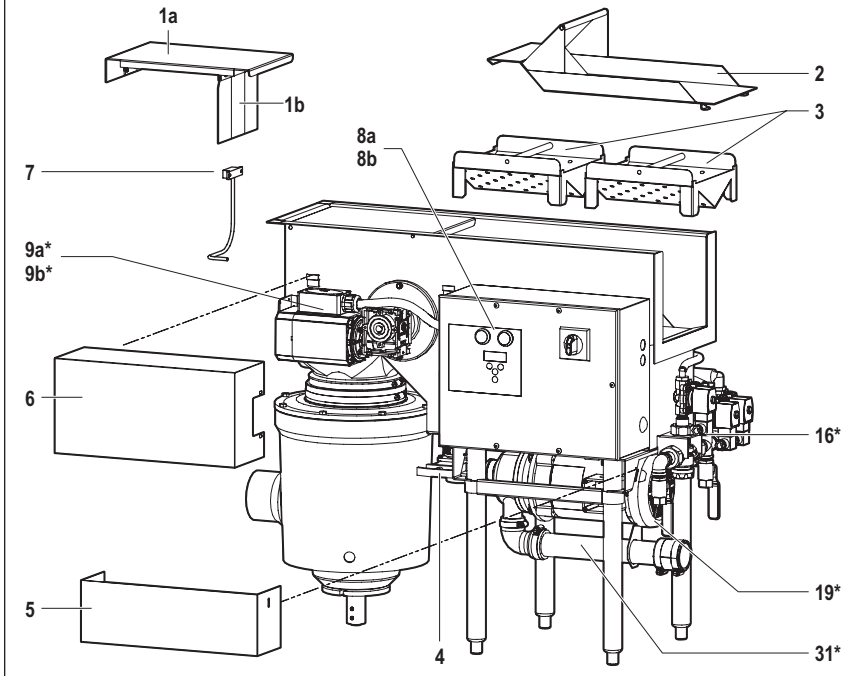


Salvajor TroughVeyor®

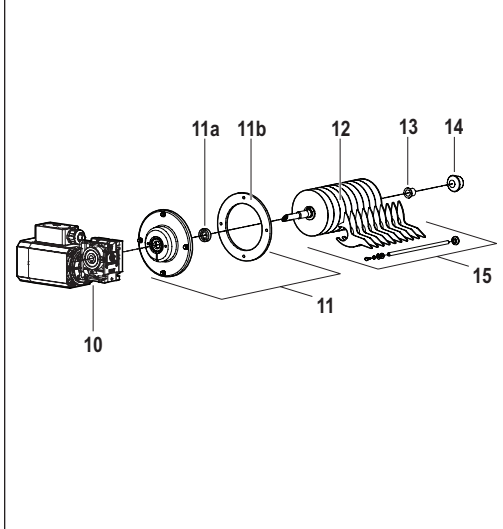
For
Serial
Numbers
starting at
5070

PARTS BREAKDOWN for Model TVL & Model TVR
(Left hand shown, Right hand similar)

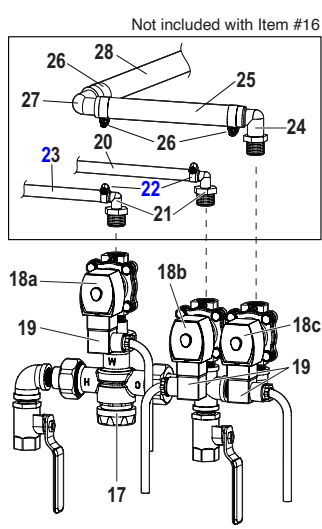
Model TVL & TVR System Components



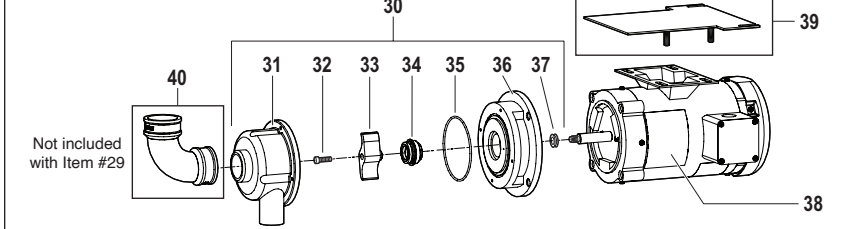
Item #9



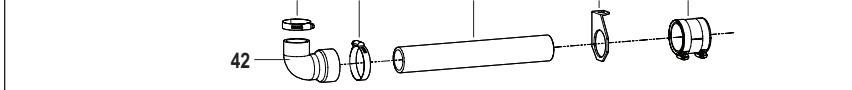
Item #16



Item #29



Item #41

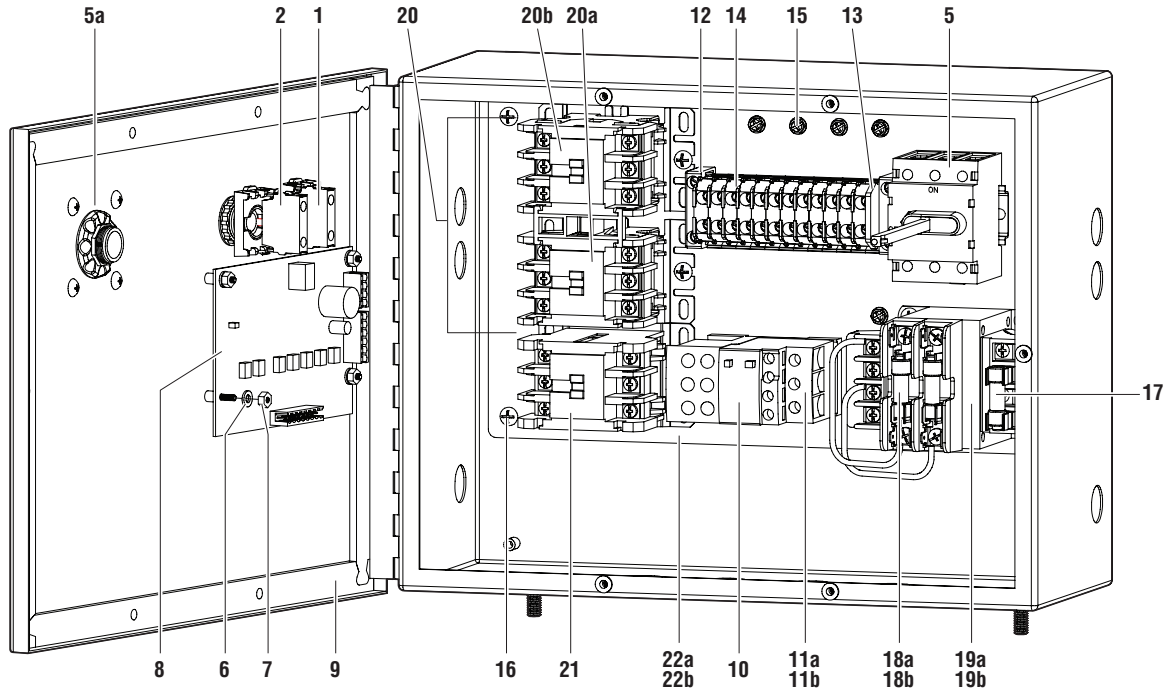


ITEM	Part No.	Description
1a	980114 (includes 1b)	Door Assembly w/Proximity Magnet
1b	SM47X5	Rubber Door Gasket
2	980086	Salvage Basin
3	980085	Screen Assembly (2 pieces)
4	998058	Drain Valve
5	982214	Pump Cover
6	980147	Service Cover
7	980558	Proximity Switch Retrofit Kit
8a	320UL	Control Panel 208-230V 3PH
8b	396UL	Control Panel 460V 3PH
9a	980121R	Gearmotor Assembly 208-230/460V 3PH (includes items 10-15, right hand)
9b	980121L	Gearmotor Assembly 208-230/460V 3PH (includes items 10-15, left hand)
10	981002	Gearmotor 208-230/460V 3PH
11	980060	Separator Cap Assembly (includes 11a and 11b)
11a	995007	Seal
11b	SM52G	Gasket
12	980059	Separator Assembly
13	995005	Bearing
14	SM4RBC	Bearing Carrier
15	980046	Separator Cleaner Assembly
16	980191	Water Harness Assembly (includes 17-19)
17	998124	Tempering Valve
18a	AS8245DIN	Solenoid Valve Assy 24V (5 GPM Flow Control)
18b	AS8242DIN	Solenoid Valve Assy 24V (2 GPM Flow Control)
18c	AS824DIN	Solenoid Valve Assy 24V (Unrestricted Quick Fill)
19	994395	DIN Cord Pigtail
20	998022	Water Supply 3/8" Hose - TVR 40.5", TVL 36.5" (Disposer)
21	998046	Adaptor 3/8" 90 Deg Barb x 1/2" NPT
22	997001	Clamp SS 1/4" to 11/16"
23	998022	Water Supply 3/8" Hose - TVR 23.5", TVL 27" (Blended)
24	998131	Adaptor 3/4" 90 Deg Barb x 1/2" NPT
25	998130	Water Supply 3/4" Hose - TVR 8.5" (Quick Fill) <i>Not used on TVL Models</i>
26	997183	Clamp SS 1/2" to 1-1/16"
27	998133	Adaptor 3/4" Barb 90 Elbow <i>Not used on TVL Models</i>
28	998130	Water Supply 3/4" Hose - TVR 19", TVL 21" (Quick Fill)
29	980077	Pump and Motor Assembly 208-230/460V 3PH (includes items 31-38)
30	980074	Pump Assembly (includes 31-37)
31	988010	Pump Housing
32	997089	Cap Screw (not used on 1-phase)
33	996027	Impeller
34	ECK511	Seal Kit
35	996028	O-Ring
36	988009	Pump Base
37	996030	V-Ring
38	991061	Pump Motor 208-230/460V 3PH
39	982199	Tank Motor Base Bracket (sold separately)
40	15X90QEL	Elbow 1-1/2" x 90 Rubber (sold separately)
41	980054	Plumbing Assy TV (includes 42-47)
42	996019	Elbow Pump Discharge (sold separately)
43	M32	Clamps SS
44	S24	Clamps SS
45	988017	Pump Discharge Pipe 1/2"
46	TV84	Discharge Pipe Support Bracket
47	15X15BR	Coupling 1-1/2" x 1-1/2"

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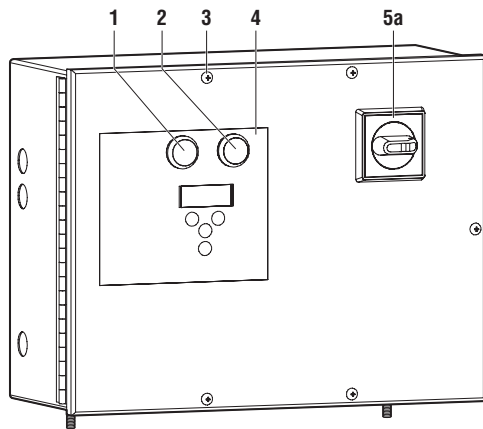
PRE-WIRED CONTROL PANEL PARTS BREAKDOWN for Model TVL & Model TVR

Model TVL & TVR Control Components



Item Numbers		
VOLTAGE	PHASE	ITEM NO.
208 or 230	3	320UL
460	3	396UL

Control Box Assembly



ITEM PART NO. DESCRIPTION

1	ABD100B	Start Button Assembly
2	ABD200A	Stop Button Assembly
3	997032	Screw 10-32 x 5/8"
4	999235	Control Overlay
5	994177	Line Disconnect Assembly (includes 5a)
5a	984016	Line Disconnect Handle (included with 994177)
6	997161	Flat Washer 6-32
7	997160	Hex Nut 6-32
8	994392	Solid State Control Panel
9	12155GA	Gasket Assembly 12" x 15.5" (4 Pc.)
10	994123	Overload Mounting Base
11a	994291	Overload .8 Amps (for 208-230V 3PH)
11b	994108	Overload .4 Amps (for 460V 3PH)
12	994294	Terminal End Clamp
13	994293	Terminal End Barrier
14	994292	Terminal Block
15	SCR1032	Ground Screw 10-32
16	997093	Screw 10-32 x 3/8"
17	994397	Secondary Fuse 3 Amp
18a	994095	Fuse 1 Amp (for 208-230V 3PH, 2 required)
18b	994112	Fuse 1/2 Amp (for 460V 3PH, 2 required)
19a	994115C	Transformer with 208-230V 3PH (with fuses)
19b	994115D	Transformer with 460V 3PH (with fuses)
20	994380	Contactors 24V Assembly (includes 20a & 20b)
20a	994174	Contactors 24V
20b	994302	Interlock Mechanical
21	994174	Contactors 24V
22a	007ULIP	Inner Panel SS System 208-230V 3PH (incls all electrical components)
22b	009ULIP	Inner Panel SS System 460V 3PH (incls all electrical components)

SALVAJOR®

4530 East 75th Terrace Kansas City, MO 64132-2081, USA

Toll Free: 1.888.725.8256 | Fax: 1.800.832.9373

service@salvajor.com | www.salvajor.com