

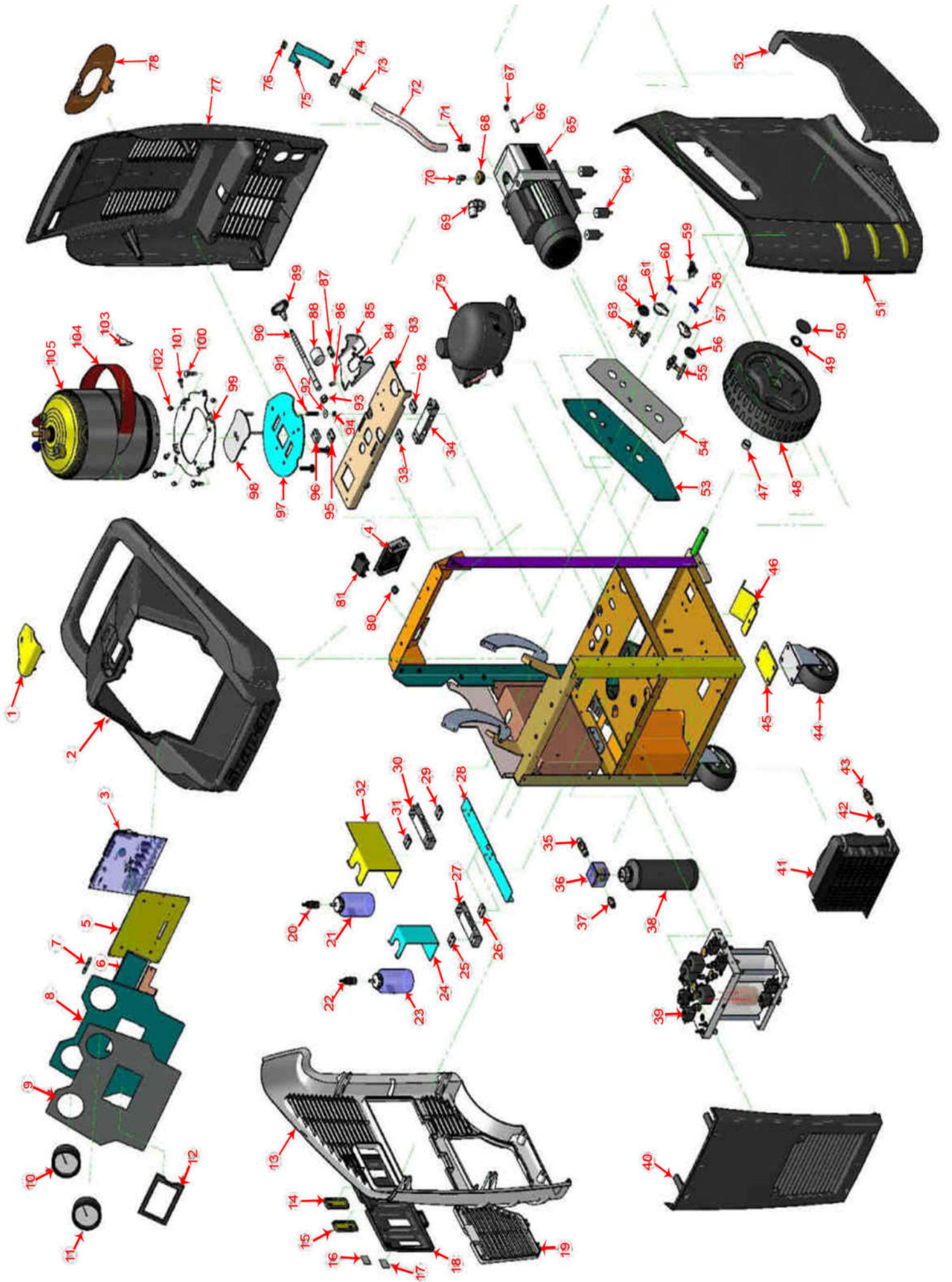


EEAC330B POLARTEK®

R134a Refrigerant Recovery/ Recycle /
Recharge Service Vehicle A/C System

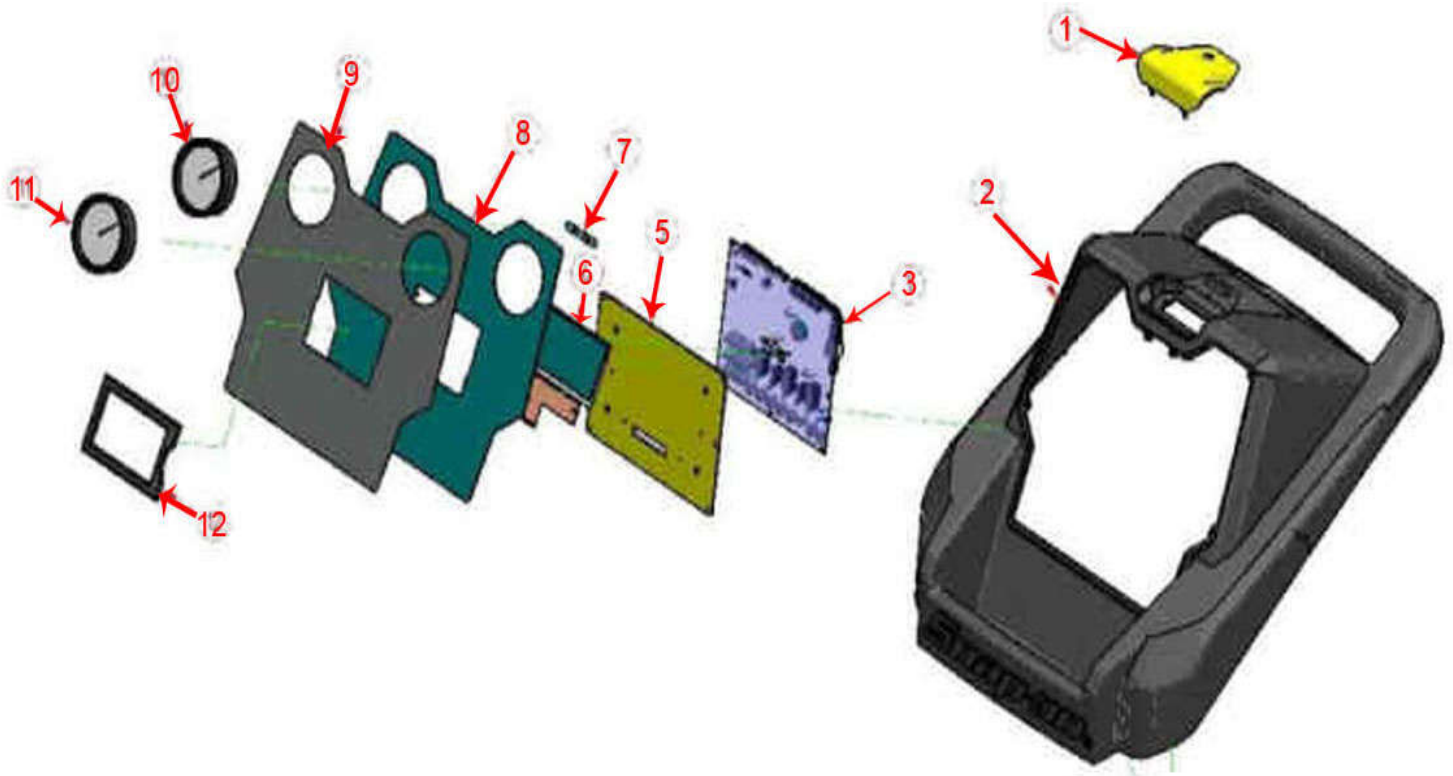


PARTS MANUAL

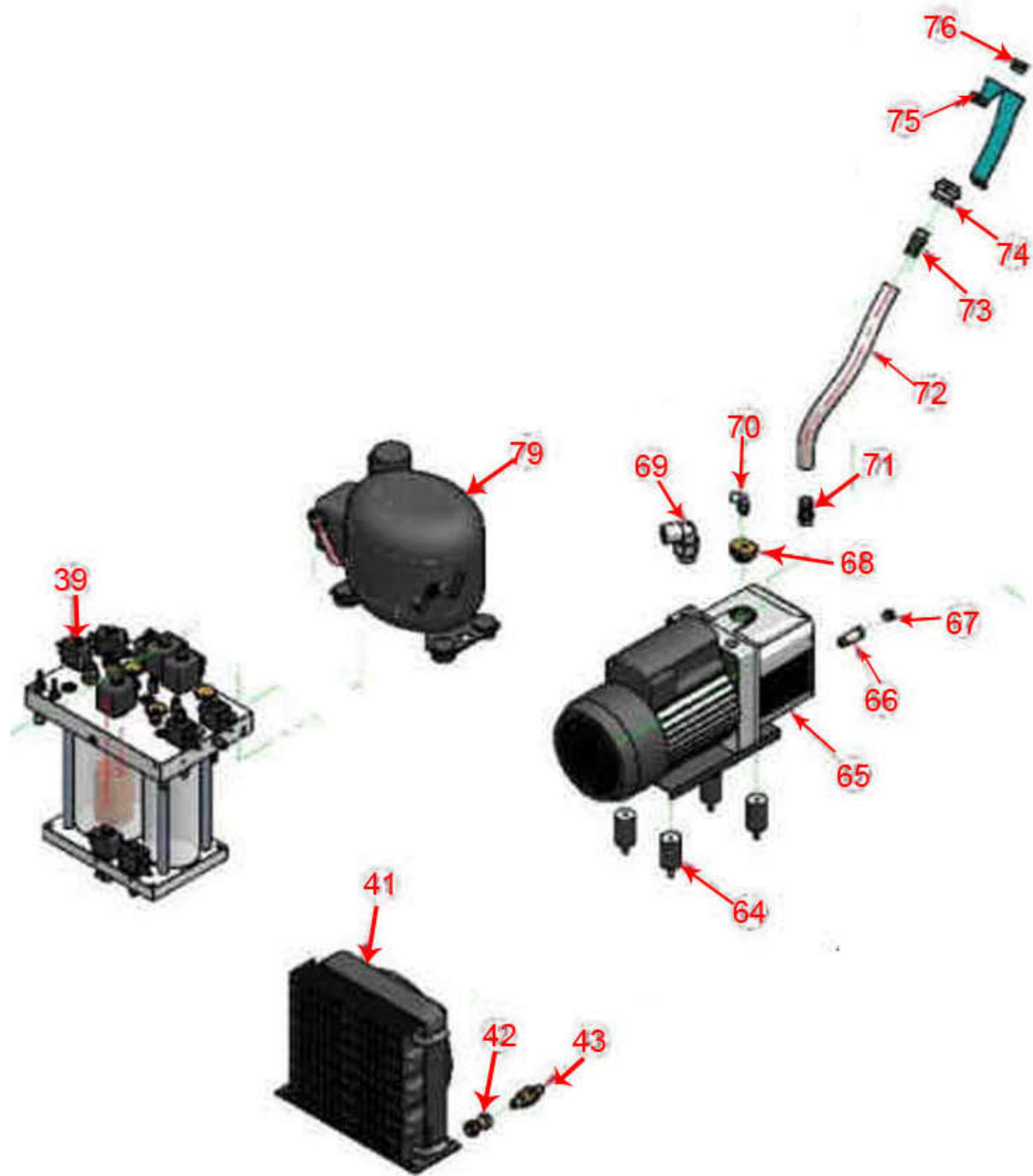


REF#	PART NUMBER	DESCRIPTION	REF #	PART NUMBER	DESCRIPTION
1	EEAC330-45	BLACK LED COVER	29	EEAC330-12	SCALE SPACER 4MM
2	EEAC330-43	UPPER PLASTIC COVER	30	EEAC330-10	USED OIL SCALE - 15KG
3	EEAC330B-14	MOTHERBOARD	31	EEAC330-12	SCALE SPACER 4MM
4	EEAC330B-12	POWER SUPPLY	32	CRP4192	NEW OIL CONTAINER SUPPORT
5	CRP5110	DISPLAY FIXING PLATE	33	EEAC330-12	SCALE SPACER 4MM
6	GRSCH1350	5" DISPLAY	34	EEAC330-124	TANK SCALE - 50KG
7	EEAC330-119	CONTROL PANEL FIXING PLATE	35	EEAC330-83	3/8 SAE CHECK VALVE
8	EEAC330-163	CONTROL PANEL (5" DISPLAY)	36	EEAC330-96	FILTER MANIFOLD
9	EEAC330-156	POLARTEK CONTROL PANEL STICKER	37	RAC5186	NIPPLE 1/8 GAS-3/8 SAE
10	EEAC330-31	LP 80MM GAUGE	38	EEAC330-23B	DRYER FILTER
11	EEAC330-30	HP 80MM GAUGE	39	EEAC330B-1	MANIFOLD
12	EEAC330-44	5" DISPLAY FRAME	40	EEAC330-42	FRONT PLASTIC COVER
13	EEAC330-36	RIGHT PLASTIC COVER	41	EEAC330B-6	CONDENSER WITH FAN
14	EEAC330-41	OIL DOOR CAP	42	EEAC330-54	DOUBLE PIPE UNION
15	EEAC330-41	OIL DOOR CAP	43	EEAC330-82	1/4 SAE CHECK VALVE
16	EEAC330-2	NEW OIL GLAZED STICKER	44	EEAC330-59	FRONT CASTER WITH BRAKE
17	EEAC330-3	USED OIL GLAZED STICKER	45	CRP5024	FRONT CASTER SPACER
18	EEAC330-39	OIL DOOR	46	CRP4198	FOOT BRACKET
19	EEAC330-40	FILTER DOOR	47	RAC6020	REAR WHEEL SPACER
20	EEAC330-58	NEW OIL CONTR PLUG - BLUE BUTTON	48	EEAC330-60	300MM REAR WHEEL
21	EEAC330-26	NEW OIL CONTAINER	49	EEAC330-61	REAR WHEEL RETAINER
22	EEAC330-57	USED OIL CONTR PLUG - RED BUTTON	50	EEAC330-67	REAR WHEEL CAP
23	EEAC330-27	USED OIL CONTAINER - BLACK CAP	51	EEAC330-35	LEFT PLASTIC COVER
24	CRP4164-V	USED OIL CONTAINER SUPPORT	52	EEAC330-38	PLASTIC POCKET
25	EEAC330-12	SCALE SPACER 4MM	53	CRP4190	SIDE CONNECTION PLATE
26	EEAC330-12	SCALE SPACER 4MM	54	EEAC330-5	SIDE CONNECTION STICKER
27	EEAC330-10	USED OIL SCALE - 15KG	55	EEAC330-53	HP MANUAL VALVE
28	CRP5036	OIL SUPPORT BRACKET	56	EEAC330-68	PROTECTION HP HOSE OUTLET

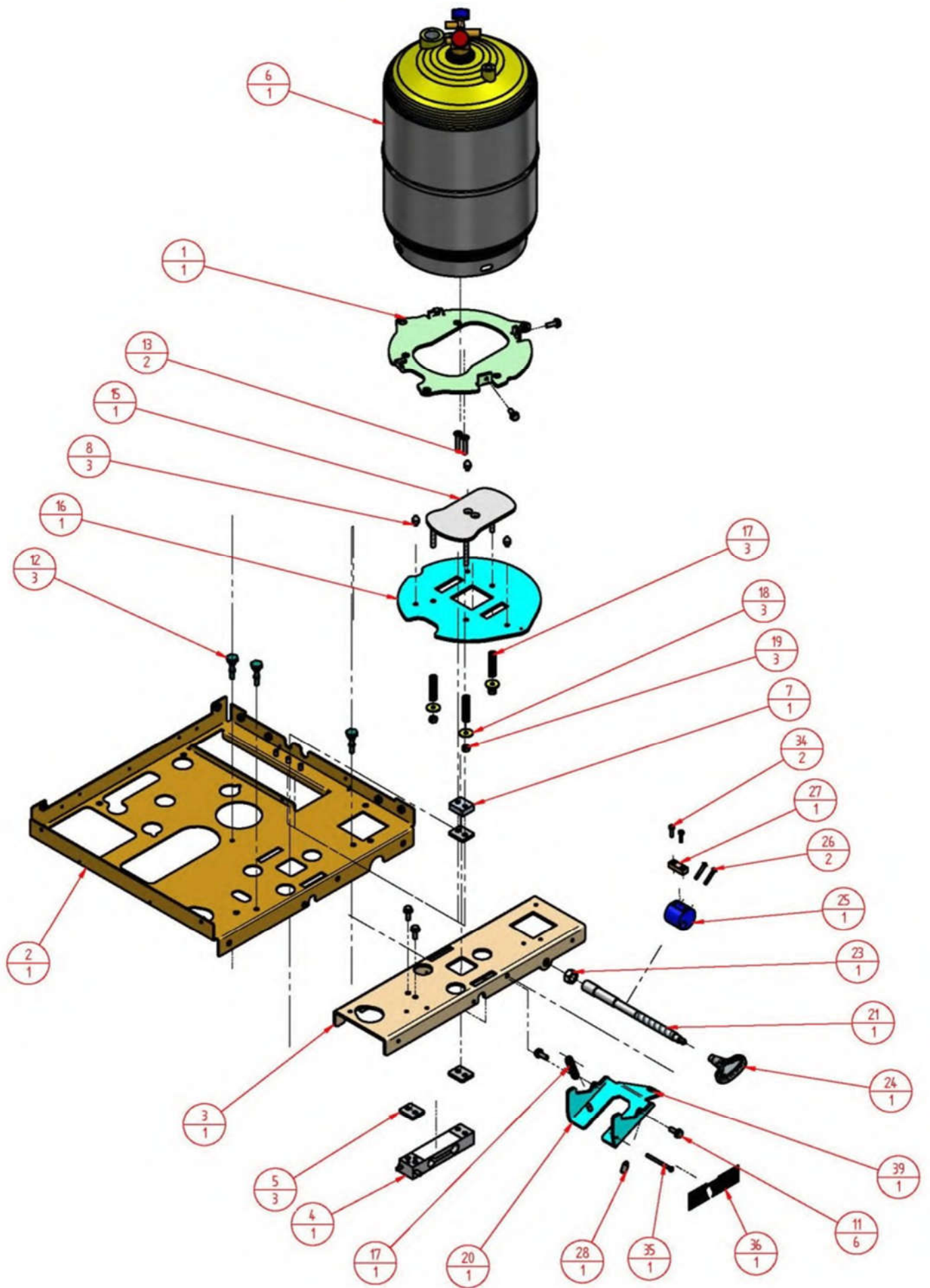
REF#	PART NUMBER	DESCRIPTION	REF#	PART NUMBER	DESCRIPTION
57	EEAC330-32	BLACK KNOB	77	EEAC330-37	REAR PLASTIC COVER
58	EEAC330-33	RED INSERT FOR KNOB	78	EEAC330-14	CORD WRAP
59	EEAC330-21	WIRING HARNESS USB PORT	79	EEAC330B-5	COMPRESSOR
60	EEAC330-34	BLUE INSERT FOR KNOB	80	EEAC330-18	CABLE GUIDE FOR POWER CABLE
61	EEAC330-32	BLACK KNOB	81	EEAC330-19	MAIN SWITCH (CIRCUIT BREAKER)
62	EEAC330-68	PROTECTION HP HOSE OUTLET	82	EEAC330-12	SCALE SPACER 4MM
63	EEAC330-52	LP MANUAL VALVE	83	CRP5048	MIDDLE FRAME REINFORCEMENT
64	EEAC330-49	ANTIVIBRATION RUBBER	94	VIT0023	M6 NUT
65	EEAC330-47	VACUUM PUMP	95	EEAC330-12	SCALE SPACER 4MM
66	EEAC330-116	OIL DRAIN EXTENTION	96	EEAC330-100	SCALE SPACER 10MM
67	EEAC334-49	OIL DRAIN CAP	97	CRP5049	TANK PLATE1
68	EEAC330-117	FITTING M24 - 1/8 GAS	98	CRP5051	DUNPER PLATE
69	EEAC334-42	10MM ELBOW FITTING	99	CRP5050	TANK PLATE2
70	EEAC334-48	6MM ELBOW FITTING	100	EEAC330A-5	TANK PLATE STOP SCREW
71	EEAC334-43	HOSE FITTING 16MM	101	VIT0069	TANK FIXING BOLT
72	EEAC334-44	OIL PUMP FILLING HOSE	102	EEAC330A-4	TANK PLATE CENTRING PIN
73	EEAC334-45	HOSE FITTING 16MM	103	EEAC330-66	TANK TEMPERATURE PROBE
74	EEAC334-47	MOUNT ADAPTER FITTING	104	EEAC330B-2	TANK HEATER
75	EEAC330-118	OIL PUMP FILLING BRACKET	105	EEAC330-11	REFRIGERANT STORAGE TANK
76	EEAC334-46	OIL PUMP FILLING CAP			



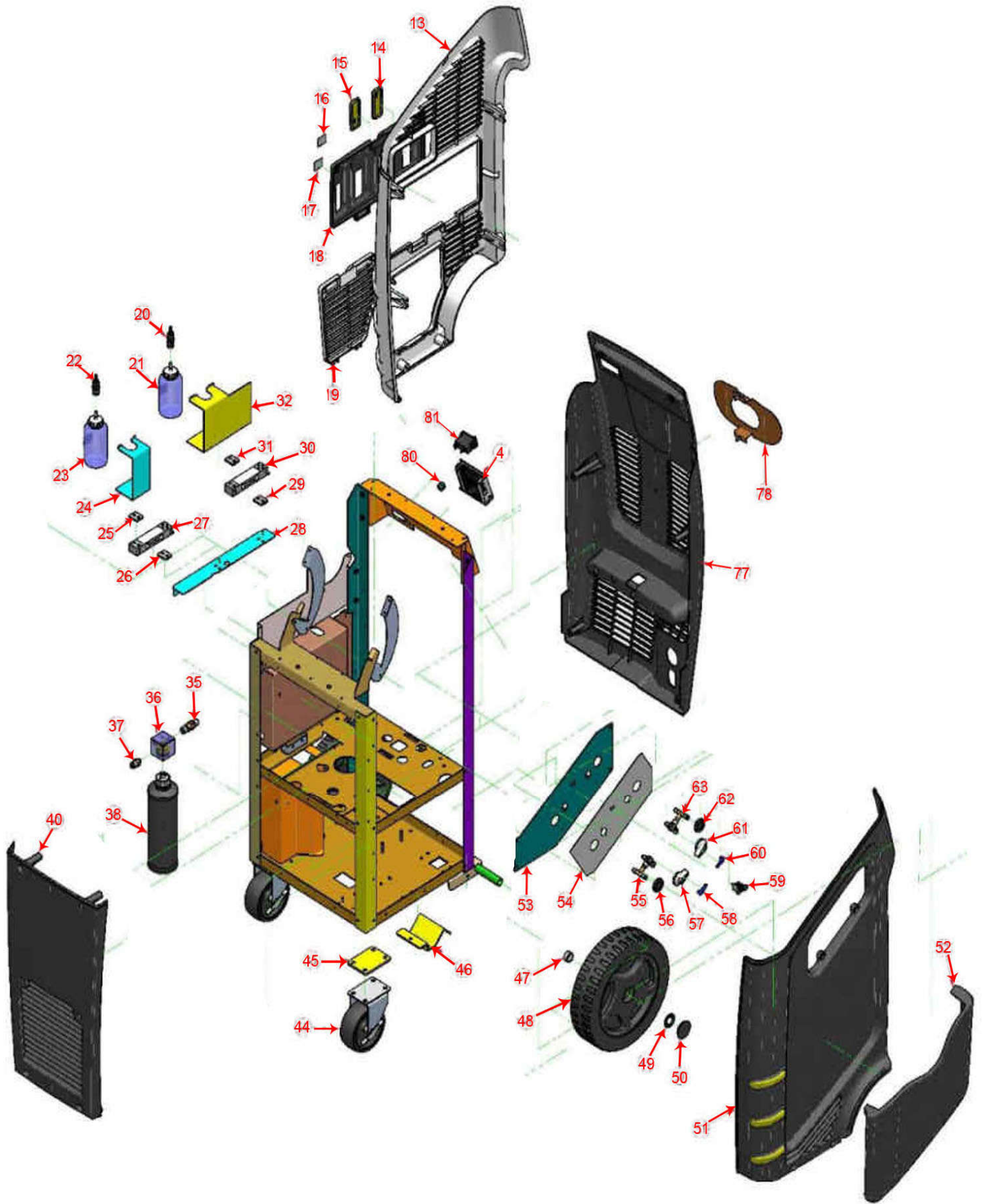
REF#	PART NUMBER	DESCRIPTION	REF#	PART NUMBER	DESCRIPTION
1	EEAC330-45	BLACK LED COVER	8	EEAC330-163	CONTROL PANEL (5" DISPLAY)
2	EEAC330-43	UPPER PLASTIC COVER	9	EEAC330-156	POLARTEK CONTROL PANEL STICKER
3	EEAC330B-14	MOTHERBOARD	10	EEAC330-31	LP 80MM GAUGE
5	CRP5110	DISPLAY FIXING PLATE	11	EEAC330-30	HP 80MM GAUGE
6	GRSCH1350	5" DISPLAY	12	EEAC330-44	5" DISPLAY FRAME
7	CRP5013	CONTROL PANEL FIXING PLATE	N/S	EEAC330B-11	WIFI ANTENNA



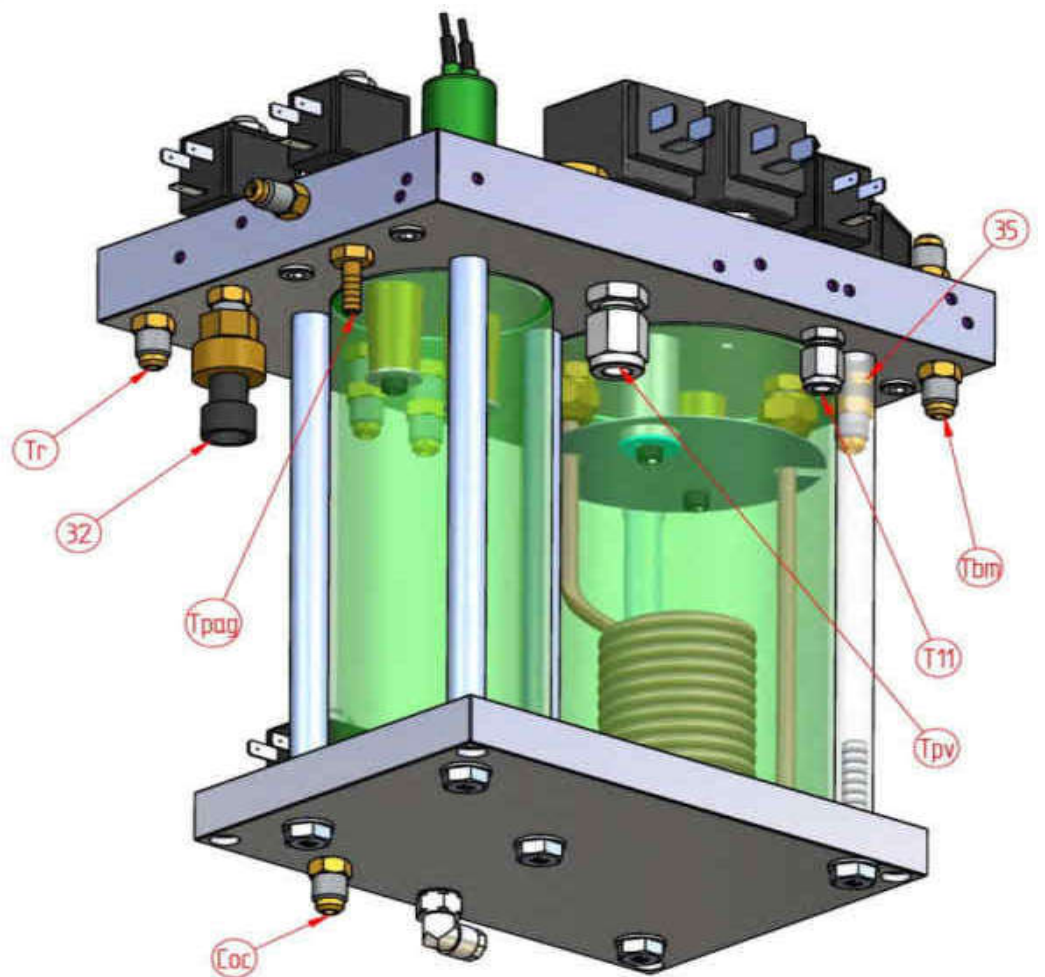
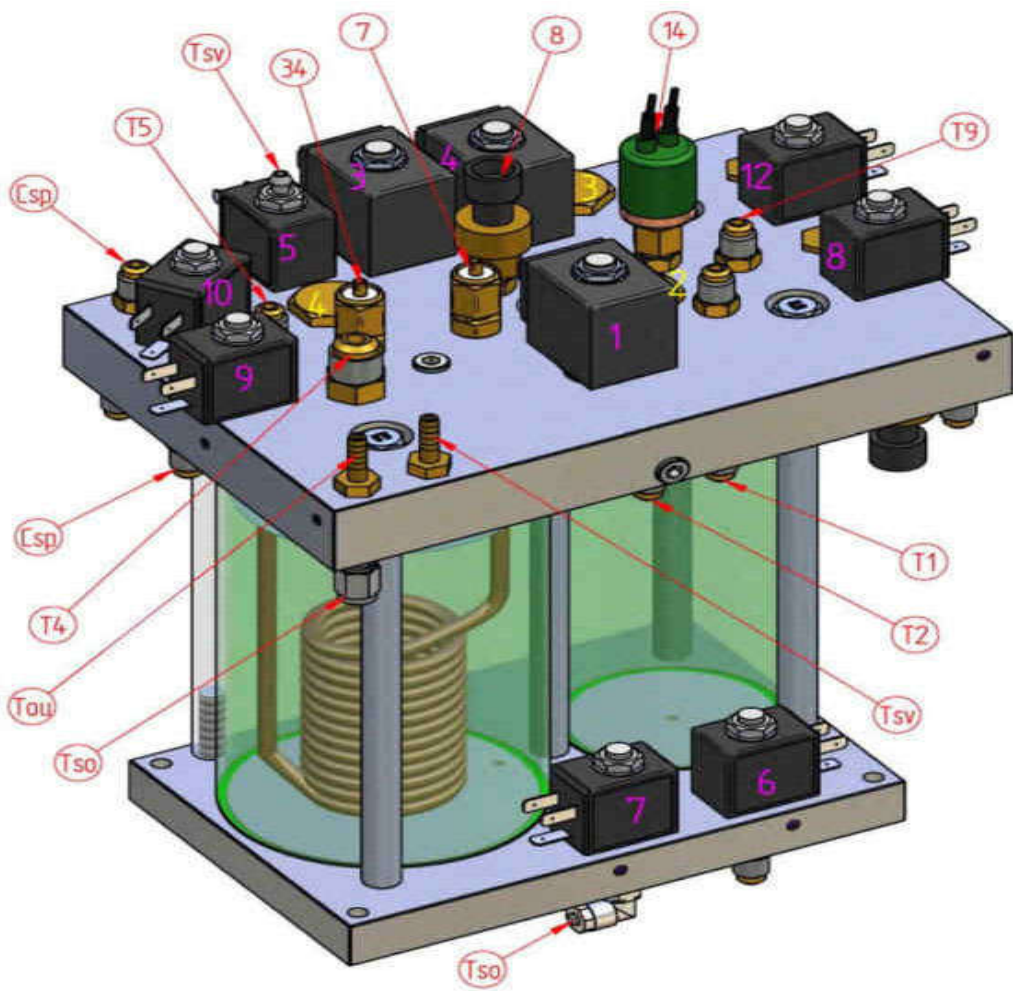
REF#	PART NUMBER	DESCRIPTION	REF#	PART NUMBER	DESCRIPTION
39	EEAC330B-1	MANIFOLD	69	EEAC334-42	10MM ELBOW FITTING
41	EEAC330B-6	CONDENSER WITH FAN	70	EEAC334-48	6MM ELBOW FITTING
42	EEAC330-54	DOUBLE PIPE UNION	71	EEAC334-43	HOSE FITTING 16MM
43	EEAC330-82	1/4 SAE CHECK VALVE	72	EEAC334-44	OIL PUMP FILLING HOSE
64	EEAC330-49	ANTIVIBRATION RUBBER	73	EEAC334-45	HOSE FITTING 16MM
65	EEAC330-47	VACUUM PUMP	74	EEAC334-47	MOUNT ADAPTER FITTING
66	EEAC330-116	OIL DRAIN EXTENTION	75	EEAC330-118	OIL PUMP FILLING BRACKET
67	EEAC334-49	OIL DRAIN CAP	76	EEAC334-46	OIL PUMP FILLING CAP
68	EEAC330-117	FITTING M24 - 1/8 GAS	79	EEAC330B-5	COMPRESSOR



















REF#	PART NUMBER	DESCRIPTION	REF#	PART NUMBER	DESCRIPTION
1	CRP5050	TANK PLATE2	19	VIT0023	M6 NUT
2	CRP5047	MIDDLE LEVEL FRAME	20	CRP5052	TANK LOCK LEVER
3	CRP5048	MIDDLE LEVEL FRAME REINFORCEMENT	21	RAC5206	LOCK LEVER SHAFT
4	EEAC330-124	TANK SCALE - 50KG	23	VIT0070	M12 NUT
5	EEAC330-12	SCALE SPACER 4MM	24	EEAC330A-3	TANK LOCK/UNLOCK HANDLE
6	EEAC330-11	REFRIGERANT STORAGE TANK	25	RAC5208	CAM
7	EEAC330-100	SCALE SPACER 10MM	26	VIT0064	M4 SCREW
8	EEAC330A-4	TANK PLATE CENTERING PIN	27	RAC5209	CAM PLATE
11	VIT0069	M6 SCREW	28	EEAC330A-6	THREADED BALL SPRING PLUNGER
12	EEAC330A-5	TANK PLATE STOP SCREW	34	VIT0065	M4 SCREW
13	VIT0024	M6 SCREW	35	VIT0063	LOCKED/UNLOCKED SCREW
15	CRP5051	DAMPER PLATE	36	EEAC330A-1	LOCKED/UNLOCKED STICKER
16	CRP5049	TANK PLATE1	39	N/A	THREADED BALL SPRING FITTING
17	EEAC334-56	COMPRESSION SPRING	N/S	EEAC330-73	BLUE HOSE W/ BALL VALVE
18	VIT0004	WASHER FOR COMPRESSION SPRING	N/S	EEAC330-74	RED HOSE W/ BALL VALVE



REF#	PART NUMBER	DESCRIPTION	REF#	PART NUMBER	DESCRIPTION
4	EEAC330B-12	POWER SUPPLY	43	EEAC330-82	1/4 SAE CHECK VALVE
13	EEAC330-36	RIGHT PLASTIC COVER	44	EEAC330-59	FRONT CASTER WITH BRAKE
14	EEAC330-41	OIL DOOR CAP	45	CRP5024	FRONT CASTER SPACER
15	EEAC330-41	OIL DOOR CAP	46	CRP4198	FOOT BRACKET
16	EEAC330-2	NEW OIL GLAZED STICKER	47	RAC6020	REAR WHEEL SPACER
17	EEAC330-3	USED OIL GLAZED STICKER	48	EEAC330-60	300MM REAR WHEEL
18	EEAC330-39	OIL DOOR	49	EEAC330-61	REAR WHEEL RETAINER
19	EEAC330-40	FILTER DOOR	50	EEAC330-67	REAR WHEEL CAP
20	EEAC330-58	NEW OIL CONTR PLUG - BLUE BUTTON	51	EEAC330-35	LEFT PLASTIC COVER
21	EEAC330-26	NEW OIL CONTAINER	52	EEAC330-38	PLASTIC POCKET
22	EEAC330-57	USED OIL CONTR PLUG - RED BUTTON	53	CRP4190	SIDE CONNECTION PLATE
23	EEAC330-27	USED OIL CONTAINER - BLACK CAP	54	EEAC330-5	SIDE CONNECTION STICKER
24	CRP4164-V	USED OIL CONTAINER SUPPORT	55	EEAC330-53	HP MANUAL VALVE
25	EEAC330-12	SCALE SPACER 4MM	56	EEAC330-68	PROTECTION HP HOSE OUTLET
26	EEAC330-12	SCALE SPACER 4MM	57	EEAC330-32	BLACK KNOB
27	EEAC330-10	USED OIL SCALE - 15KG	58	EEAC330-33	RED INSERT FOR KNOB
28	CRP5036	OIL SUPPORT BRACKET	59	EEAC330-21	WIRING HARNESS USB PORT
29	EEAC330-12	SCALE SPACER 4MM	60	EEAC330-34	BLUE INSERT FOR KNOB
30	EEAC330-10	USED OIL SCALE - 15KG	61	EEAC330-32	BLACK KNOB
31	EEAC330-12	SCALE SPACER 4MM	62	EEAC330-68	PROTECTION HP HOSE OUTLET
32	CRP4192	NEW OIL CONTAINER SUPPORT	63	EEAC330-52	LP MANUAL VALVE
35	EEAC330-83	3/8 SAE CHECK VALVE	77	EEAC330-37	REAR PLASTIC COVER
36	EEAC330-96	FILTER MANIFOLD	78	EEAC330-14	CORD WRAP
37	RAC5186	NIPPLE 1/8 GAS-3/8 SAE	79	EEAC330B-5	COMPRESSOR
38	EEAC330-23B	DRYER FILTER	80	EEAC330-18	CABLE GUIDE FOR POWER CABLE
39	EEAC330B-1	MANIFOLD	81	EEAC330-19	MAIN SWITCH (CIRCUIT BREAKER)
40	EEAC330-42	FRONT PLASTIC COVER	N/S	EEAC330-72	LOWSIDE SEVICE HOSE
41	EEAC330B-6	CONDENSER WITH FAN	N/S	EEAC330-71	HIGHSIDE SERVICE HOSE
42	EEAC330-54	DOUBLE PIPE UNION			













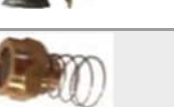




REF#	PART NUMBER	DESCRIPTION	REF#	PART NUMBER	DESCRIPTION
T1	EEAC331-21	HIGH PRESSURE MANUAL VALVE -EV1	6	ELT1175	EV6 OIL COMPR. REFILL ELECTRONIC VALVE
T2	EEAC331-22	LOW PRESSURE MANUAL VALVE -EV1	6A	VLV1175	EV6 OIL COMPR. REFILL SPOOL VALVE
T4	TUBX085	EVAPORATOR-FILTER	7	ELT1175	EV7 OIL DISCHARGE ELECTRONIC VALVE
T5	TUBX086	MANIFOLD HEATER-CONDENSER	7A	VLV1175	EV7 OIL DISCHARGE SPOOL VALVE
T9	EEAC330-127	COMPRESSOR-OIL SEPARATOR	8	ELT1175	EV8 REFILLING ELECTRONIC VALVE
34	EEAC330-85	VACUUM PUMP SAFETY VALVE (1 BAR)	8A	VLV1175	EV8 REFILLING SPOOL VALVE
TSO	EEAC330-77	OIL DISCHARGE BYPASS	9	ELT1175	EV9 EVAP. PRESSURE ELECTRONIC VALVE
TOU	EEAC330-75	MANIFOLD-USED OIL CONTAINER	9A	VLV1175	EV9 EVAP. PRESSURE SPOOL VALVE
CSP	EEAC330-90	AIR PURGE BYPASS	10	ELT1175	EV10 AIR PURGE ELECTRONIC VALVE
TSV	EEAC330-75	VACUUM PUMP DISCHARGE	10A	VLV1175	EV10 AIR PURGE SPOOL VALVE
14	EEAC330-48	SAFETY PRESSURE SWITCH (20 BAR)	12	ELT1175	EV12 NEW PAG OIL ELECTRONIC VALVE
1	ELT1171	EV1 SERVICE HOSES ELECTRONIC VALVE	12A	VLV1175	EV12 NEW PAG OIL SPOOL VALVE
1A	VLV1170	EV1 SERVICE HOSES SPOOL VALVE	T11	EEAC330-77	PUMP-EV5
3	ELT1171	EV3 OUTLET EVAP. ELECTRONIC VALVE	32	EEAC330-69	BOTTLE PRESSURE TRANSDUCER
3A	VLV1170	EV3 OUTLET EVAP. SPOOL VALVE	35	RAC5885	AIR PURGE FILTER
4	ELT1171	EV4 INLET VACUUM ELECTRONIC VALVE	Coc	EEAC330-89	EV6-COMPRESSOR
4A	VLV1170	EV4 INLET VACUUM SPOOL VALVE	Tpag	EEAC330-75	MANIFOLD-NEW PAG OIL CONTAINER
5	ELT1175	EV5 OUTLET VACUUM ELECTRONIC VALVE	Tr	EEAC330-74	REFRIG. BOTTLE (HP SIDE)-MANIFOLD
5A	VLV1177	EV5 OUTLET VACUUM SPOOL VALVE	Tbm	EEAC330-89	TANK 3RD CONNECTION - EV9
			Tpv	EEAC330-78	EV4-VACUUM PUMP

PART NUMBER	IMAGE	DESCRIPTION
EEAC330-1		GROUND STICKER
EEAC330-2		PAG OIL STICKER
EEAC330-3		USED OIL STICKER
EEAC330-4		R134a BOTTLE STICKER
EEAC330-5		SIDE CONNECTION STICKER
EEAC330-6		HIGHSIDE COUPLER
EEAC330-7		LOWSIDE COUPLER
EEAC330-8		LOWSIDE BOTTLE ADPTER
EEAC330-124		50Kg LOAD CELL
EEAC330-10		15KG LOAD CELL
EEAC330-11		30# STORAGE BOTTLE
EEAC330-12		SPACER BOTTLE SCALE
EEAC330-13		FILTER WRENCH
EEAC330-14		CORD WRAP
ELT1171		SELENOID
ELT1175		SELENOID


















PART NUMBER	IMAGE	DESCRIPTION
EEAC330-17		POWER CORD
EEAC330-15		CABLE GUIDE
EEAC330-19		POWER SWITCH W/ BREAKER
EEAC330B-2		HEATER BLANKET
EEAC330-21		INTERNAL USB CABLE
EEAC330-22		WIRING HARNESS PRESURE TRANSDUCER
EEAC330-23B		FILTER DRYER
EEAC330B-5		R134a COMPRESSOR W/ CONNECTION "A"
EEAC330B-6		CONDENSER W/FAN
EEAC330-26		250cc NEW OIL BOTTLE
EEAC330-27		250ml USED OIL BOTTLE
EEAC330-28		F1/4 CAP W/GASKET
EEAC330-29		FORM POCKET TOOL
EEAC330CVR		MACHINE COVER
EEAC330-30		HIGHSIDE GAUGE
EEAC330-31		LOWSIDE GAUGE
EEAC330-32		BLACK KNOB
EEAC330-33		RED CAP FOR KNOB













PART NUMBER	IMAGE	DESCRIPTION
EEAC330-69		PRESSURE TRANSDUCER
EEAC330-34		BLUE CAP FOR KNOB
EEAC330-35		PLASTIC COVER (LS)
EEAC330-36		PLASTIC COVER (RS)
EEAC330-37		PLASTIC COVER (REAR)
EEAC330-42		PLASIC COVER (FRONT)
EEAC330-39		OIL DOOR
EEAC330-40		FILTER DOOR
EEAC330-41		OIL DOOR CAP
EEAC330-38		SIDE POCKET
EEAC330-43		UPPER PLASTIC COVER
EEAC330-44		5" DISPLAY FRAME
EEAC330-45		BLACK LED COVER
ACT71-0A		VAC. PUMP OIL
EEAC330-47		VAC. PUMP
EEAC330-48		SAFETY PRESSURE SWITCH (20 BAR)
EEAC330-49		ANTI-VIBRATION FOR VAC PUMP
EEAC330-51		OIL CHECK VALVE KIT

PART NUMBER	IMAGE	DESCRIPTION
EEAC330-52		LOWSIDE MANUAL VALVE
EEAC330-53		HIGHSIDE MANUAL VALVE
EEAC330-54		F1/4 UNION
EEAC330-55		1/8 BALL VALVE
EEAC330-56		REF. WEIGHT BALL
EEAC330-57		RED OIL DRAIN FITTING
EEAC330-58		BLUE OIL FITTING
EEAC330-59		FRONT CASTER WHELL W/BRAKE
EEAC330-60		REAR WHEEL
EEAC330-61		REAR WHEEL RETAINER
EEAC330-63		POWER SUPPLY
EEAC330B-13		5" TFT DISPLAY
EEAC330B-14		NEVO MOTHERBOARD
EEAC330-65		CONTROL PANEL
EEAC330-66		TANK TEMP. SENSOR
EEAC330-67		REAR WHEEL CAP
EEAC330-68		CABLE GUIDE

PART NUMBER	IMAGE	DESCRIPTION
EEAC330-89		100cm COPPER TUBE W/ F1/4 SAE FITTING
EEAC330-90		50cm COPPER TUBE W/ F1/4 SAE FITTING
EEAC330-91		50cm COPPER TUBE W/ F1/4 SAE FITTING
EEAC330-92		100cm COPPER TUBE W/ F1/4 SAE FITTING
EEAC330-73		95cm BLUE HAOE W/BALL VALVE
EEAC330-74		95cm RED HOSE W/ BALL VALVE
EEAC330-71		3m RED HOSE
EEAC330-72		3m BLUE HOSE
EEAC330-75		3X6 SILCON HOSE
EEAC330-77		4X6 HOSE
EEAC330-78		8X10 HOSE
VLV1450-N		SOLENOID VALVE
EEAC330-80		CHECK VALVE
VLV1160-N		SOLENOID VALVE
EEAC330-82		CHECK VALVE 1/4
EEAC330-83		CHECK VALVE 3/8
EEAC330-84		12 BAR SAFETY VALVE
EEAC330-85		1 BAR SAFETY VALVE
VLV7000		3WAY SOLENOID VALVE

PART NUMBER	IMAGE	DESCRIPTION
EEAC330-93		1/4-1/8 SAE REDUCER
EEAC330-76		FLEX POLY 2.5X4 HOSE
EEAC330-94		TANK PLATE MAGNET
EEAC330-95		M1/4-F3/8 FITTING
EEAC330-96		FILTER DRYER MANIFOLD
EEAC330-97		1/8 GAS-3/8 SAE FITING
EEAC330-99		FLARED HOSE MAGNET
EEAC330A-1		LOCK/UNLOCK STICKER 1
EEAC330A-2		LOCK/UNLOCK STICKER 2
EEAC330A-3		LOCK/UNLOCK KEY
EEAC330A-4		TANK PLATE CENTING PIN
EEAC330A-5		TANK PLATE STOP SCREW
EEAC330A-6		TANK PLATE BALL PLUNGER
EEAC330-100		10mm BOTTLE SPACER
EEAC330-102		WARNING STICKER (EN)
EEAC330-103		WARNING STICKER (FR)
EEAC334-41		1/8 GAS FILTER FITTING
EEAC334-43		16mm HOSE FITTING
EEAC334-44		VAC PUMP FILLER HOSE

PART NUMBER	IMAGE	DESCRIPTION
EEAC334-45		16mm HOSE FITTING
EEAC334-46		VAC. PUMP FILLING CAP
EEAC334-47		MOUNT ADAPTER FITTING
EEAC334-48		6mm ELBOW FITTING
EEAC334-49		OIL DRAIN CAP
EEAC334-56		COMPRESSION SPRING
EEAC330B-1		MANIFOLD
EEAC330-16		10mm-3/8 ELBOW FITTING
N/A		TANK PLATE 2
EEAC330-108		O-RING KIT FOR FILTER DRYER
EEAC330-109		O-RING LUBE
EEAC333-27		R134a 1/8 GAS-1/2 ACME NIPPLE
EEAC330-112		O-RING FOR 1/4 CAP
EEAC330-113		REAR WHEEL AXLE
EEAC330-11		COPPER HOSE CK VALVE 1
EEAC330-116		OIL DRAIN EXTENSION
EEAC330-117		M24-1/8 GAS FITTING

PART NUMBER	IMAGE	DESCRIPTION
EEAC330-118		VAC PUMP FILLING BRACKET
EEAC330-119		CONTROL PANEL FIXING PLATE
EEAC330-120		POWER SUPPLY COVER PLATE
EEAC330-121		UL SWITCH OFF STICKER
EEAC330-127		T9 COMP. -SEPR TUBE
EEAC330-128		1/4 COPPER GASKET
EEAC330-129		3/8 COPPER GASKET
EEAC331-4		PRINTER CABLE
EEAC330B-3		POWER SUPPLY CABLE
EEAC330B-4		MOTHERBOARD WIRING HARNESS
EEAC330B-7		SOLENOID WIRING HARNESS
EEAC330B-11		WIFI ANTENNA



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