



20AC (R454b) Deluxe Portable Air Conditioner



When ordering, please specify the **MODEL** and **SERIAL NUMBER** of the unit, to ensure accuracy.
Need help identifying a part? Call our **KEEP COOL TEAM (847-583-0311)**

SERVICE PARTS LIST
Effective: 09-29-2025

PART NO.	DESCRIPTION	20AC 1211	20AC 1811	20AC 2412	20AC 3612	20AC 3632	20AC 3634	20AC 6012	20AC 6032	20AC 6034
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ELECTRICAL COMPONENTS

021-017	Molded Plug 3PH K5E/YA Series				✓	✓	✓	✓	✓	✓
025-001	Transformer, 24V, 40VA	✓	✓	✓	✓	✓	✓	✓	✓	✓
025-002	Contactor, 20 AMP, 2-Pole, 24V Coil	✓	✓	✓						
025-005	Contactor, 30 AMP, 3-Pole, 24V Coil					✓	✓		✓	✓
025-009	Contactor, 40 AMP, 2-Pole, 24V Coil				✓			✓		
025-011	Transformer, High Voltage, 2KVA						✓			✓
025-061	Phase Monitor RKE (PBO-3P-T)					✓	✓		✓	✓
028-014	Cord 5-Ton A/C, NEMA (6-50)							✓		
028-016	Cord Plug 3PH (L15-30P)					✓			✓	
028-024	LCDI Cord (6-20P)			✓						
028-026	LCDI Cord (5-15P)	✓								
028-027	LCDI Cord (5-20P)		✓							
028-028	LCDI Cord (6-30P)				✓					
028-029	Cord Plug (L16-20P)						✓			✓
029-009	Microswitch	✓	✓	✓						
057-021R	230V Pump, BK222UL				✓	✓	✓	✓	✓	✓
SA028-018	SOW 10-4 Cord 10' No Plug					✓	✓		✓	✓

CONTROLS

012-038	ELAN Machine Control Board	✓	✓	✓	✓	✓	✓	✓	✓	✓
012-039	ELAN Vertical UI	✓	✓	✓	✓	✓	✓	✓	✓	✓
012-040	ELAN Thermistor Probes	✓	✓	✓	✓	✓	✓	✓	✓	✓
012-042	Harness, Thermistor to PCB 74"	✓	✓	✓	✓	✓	✓	✓	✓	✓
012-044	Grounded Communication Cable, UI to PCB 84"	✓	✓	✓	✓	✓	✓	✓	✓	✓
025-079	Gas Sensor for Mitigation				✓	✓	✓	✓	✓	✓
SA066-014	High Pressure Switch, 600 PSI	✓	✓	✓	✓	✓	✓	✓	✓	✓
SA066-033	LP Limit Switch 50/90	✓	✓	✓	✓	✓	✓	✓	✓	✓



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FILTERS										
030-033	Evap Air Filter (bhc) 2OAC12	✓								
030-034	Cond Air Filter (bhc) 2OAC12	✓								
030-039	Evap Air Filter		✓	✓						
030-040	Cond Air Filter		✓	✓						
030-042	Evap Air Filter (bhc) 2OAC36/60				✓	✓	✓	✓	✓	✓
030-043	Cond Air Filter (bhc) 2OAC36/60				✓	✓	✓	✓	✓	✓
GRILLES										
038-036	Evaporator Discharge Grille 10.75 x 19.00				✓	✓	✓	✓	✓	✓
038-050	Evaporator Return Grille 23.88 x 24.88				✓	✓	✓	✓	✓	✓
038-061	Condenser Return Grille 23.88 x 29.88				✓	✓	✓	✓	✓	✓
038-054	Evaporator Discharge Grille 5.38 x 12.00	✓								
038-055	Evaporator Return Grille 11.75 x 18.00	✓								
038-056	Condenser Return Grille 15.75 x 15.88	✓	✓	✓						
038-057	Evaporator Discharge Grille 8.75 x 13.88		✓	✓						
038-058	Condenser Return Grille 19.88 x 23.5		✓	✓						
038-059	Evaporator Return Grille 16.88 x 20.88		✓	✓						
CASTERS										
011-005	Caster 4" w/Brake	✓								
011-006	Caster 4" Swivel	✓								
011-024	Caster 5" Heavy Duty Stationary				✓	✓	✓	✓	✓	✓
011-025	Caster 5" Heavy Duty, w/Brake				✓	✓	✓	✓	✓	✓
COILS										
031-069	Cond Coil #5187 (12 AC/HP)	✓								
031-070	Evap Coil #5188 (12 AC/HP)	✓								
031-071	Evap Coil # (60) 8-Cir							✓	✓	✓
031-075	Evap Coil (36) 4-Cir				✓	✓	✓			
031-079	Condenser Coil 36 AC - A2L				✓	✓	✓			
031-080	Condenser Coil 60 AC - A2L							✓	✓	✓



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BLOWER WHEEL

013-025	Blower Wheel 6.3" D x 6.88" W	E&C	E							
013-111	Blower Wheel 6.3" D x 6.88" W			E						
013-112	Blower Wheel 8.0" D x 8.0" W		C	C	E	E	E			
013-121	Blower Wheel 10.0" D x 10.0" W							E	E	E
013-126	Blower Wheel 10.0" D x 10.0" W			C	C	C	C	C	C	C
013-137	Blower Wheel 9.5" D x 10.0" W				E	E	E			

FAN MOTORS

SA050-021REPL	Cond Motor AC18 Replacement		C							
SA050-026	Evap Motor Assembly	E	E							
SA050-031REPL	Evap Motor Assembly			E						
SA050-034	Motor Assembly				C	C	C	E&C	E&C	E&C
SA050-035REPL	Motor Assembly			C	E	E	E			
013-148	220mm Backward Curved Impeller	E								

CAPACITORS (for Motor)

017-008	Capacitor 7.5 MFD 370V (M)			E&C	E	E	E			
017-018	Capacitor 10MFD 370v (oval)	E&C	E							
017-019	Capacitor 10MFD 370v (oval)		C							
017-033	Capacitor 10MFD 370v (round)				E&C	E&C	E&C	E&C	E&C	E&C

COMPRESSORS

010-023	Filter Drier 5 cu. in.	✓			✓	✓	✓	✓	✓	✓
020-094	Compressor YA54K1E-PFV-ASH							✓		
020-095	Compressor YA54K1E-TF5-ASH								✓	
020-096	Compressor YA54K1E-TFD-ASH									✓
020-097	Compressor YA34K1E-PFV-ASC				✓					
020-098	Compressor YA34K1E-TF5-ASC					✓				
020-099	Compressor YA34K1E-TFD-ASC						✓			
020-104	Compressor KKN106CAA	✓								



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		1211	1811	2412	3612	3632	3634	6012	6032	6034

CAPACITORS (for Compressor)

017-002	Capacitor 45MFD				✓					
017-021	Hard Start Capacitor SPP-7S				✓			✓		
017-029	Capacitor 55MFD	✓								
017-032	Capacitor 70MFD							✓		

MISCELLANEOUS

023-008	Drip Tray Sz 12	✓								
023-010	Drip Tray 36/60				✓	✓	✓	✓	✓	✓
023-013	Deluxe Condensate Tank - Rectangle	✓								
042-014	Door Latch	✓								
042-015	Black Recessed Handle	✓			✓	✓	✓	✓	✓	✓
042-017	Soft Grip Handle (Colors may vary)				✓	✓	✓	✓	✓	✓
DF-12	12" Duct Flange	✓								
DF-16	16" Duct Flange				✓	✓	✓	✓	✓	✓
SA076-447	Kick Plate AC36-60 / WC60				✓	✓	✓	✓	✓	✓
SA076-337BLUE	Access Door Blue 2OAC12	✓								
SA076-589	Cord Wrap AC12-24	✓								
SA076-735	Cord Wrap AC36-60				✓	✓	✓	✓	✓	✓
SA076-768	Kick Plate 2OAC12	✓								