

PHILCO

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Factory-Supervised
Service

SERVICE

FREEZER

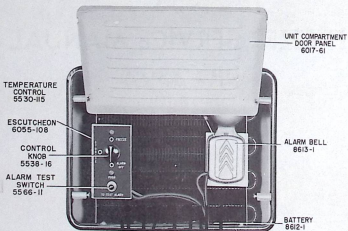
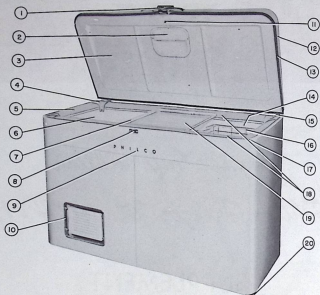
Service Information

For Philco Freezer Model H-1335

**SUPPLEMENT
TO
1953
FREEZER SERVICE MANUAL
PR - 2397**

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Temperature Control and Alarm in Unit Compartment

SPECIFICATIONS AND MAJOR PARTS IDENTIFICATION

Model H-1335



FREEZER

SPECIFICATIONS

Total storage volume	13.0 cu. ft.	Over-all dimensions	36 1/4" high,
Number of compartments	2		57" deep, 27" deep*
Unit model	RU6L-16	Crated shipping weight	386 lbs.
Replacement unit (high side) (115 volts,		Net weight	320 lbs.
50/60 cycles, a.c.) Part No. 5251-2		* Depth with lid off.	
Estimated replacement unit			
crated shipping weight	87 lbs.		

Item	Description	Part No.
1.	Handle ass'y	6193-15
	Latch ass'y	6051-28
2.	Light guard	5599-33
3.	Lid liner	6012-167
4.	Corner trim, rear	6144-58
5.	Breaker strip, side (2)	6141-476
6.	Food compartment liner, L.H.	6001-167
7.	Food compartment liner molding	6008-64
8.	Lid strike	6058-37
9.	Name plate	6080-47
10.	Unit compartment door frame	6236-60

Item	Description	Part No.
11.	Light switch	5566-5
12.	Lid panel	6246-94
13.	Lid seal gasket	6007-132
	or	
		6007-135
14.	Food compartment liner, R.H.	6001-206
15.	Lid stay	6288-11
16.	Storage basket (3)	6188-11
17.	Corner trim, front	6144-57
18.	Breaker strip, front and rear (2)	6141-518
19.	Utility tray	6030-50
20.	Leveling feet	6035-296

SERVICE INFORMATION— FREEZER MODEL H-1335

Model H-1335 has a wrap-around evaporator and replaceable high side, similar to Model H-183 of the 1953 line.

Since all servicing procedures for freezers of this type are given in the 1953 Service Manual, PR-2397, only the model specifications, wiring diagrams, and parts list are covered in this manual.

Model H-1335 uses Freon-22 as a refrigerant, and is fully equipped with an automatic warning bell and alarm test button, a locking bar for the padlock, an automatic interior light and a dew-point compensator. In addition, the temperature control has a sharp-freeze position.

NOTE: A later and slightly revised procedure for replacing high-side compressor units is given in the Freezer Home Study Booklet, PR-2517.



Model H-1335

FREEZER

SPECIFICATIONS

Total storage volume	13.0 cu. ft.	Over-all dimensions	34 1/2" high,
Number of compartments	2		57" deep, 27" deep*
Unit model	RU6L-16	Crated shipping weight	384 lbs.
Replacement unit (high side) (115 volts,		Net weight	320 lbs.
50/60 cycles, a.c.) Part No. 5251-2		* Depth with lid off.	
Estimated replacement unit			
crated shipping weight	87 lbs.		

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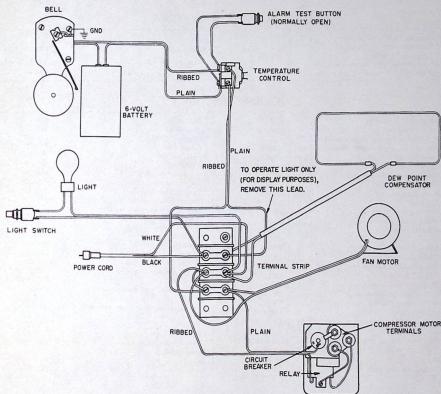
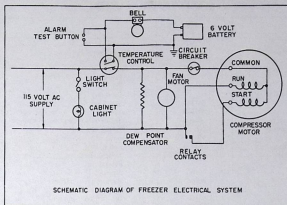
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Wiring Diagram—Model H-1335

REPLACEMENT PARTS LIST

ELECTRICAL SYSTEM

Description	Qty.	Part No. H-1335
Wiring harness	1	5559-76
Screw, retainer, #8 x 1/4	2	8639-59
Spring clip fastener	5	8023-23
Temperature control	1	5530-115
Knob	1	5538-16
Clamp, feeler tube	3	6137-40
Cord, temperature control to terminal strip	1	8614-9
Support, control	1	6035-297
Escutcheon, temperature control	1	6055-108
Screw, escutcheon mounting, #8-32 x 1/4	2	1W10933FA3
Nut, escutcheon mounting	1	8640-13
Screw, support mounting	2	1W19674FA3
Light switch	1	5566-5
Special nut	1	8640-3
Switch, wrapper	1	8626-3
Guard, light	1	5599-33
Insert ass'y., light well	1	6092-5
Washer, white fiber	3	8004-8

Description	Qty.	Part No. H-1335
Screw, special, #8 x 1/4	3	8639-59
Relay assembly	1	5192-33
Circuit breaker	1	5198-16
Fan motor	1	5104-5
Fan shroud	1	5062-2
Fan	1	5051-6
Grommet	3	8001-35
Speed nut	1	1W60127FA3
Cabinet heater (Dew-Point Compensator)	1	6450-28
Spring clip, compensator mounting	8	8023-33
Spring clip fastener	5	8023-33
Freezer alarm assembly		
Alarm bell	1	8613-1
Switch, alarm test	1	5566-11
Special nut	1	8660-3
Screw, bell mounting	2	1W19674FA3
Battery, type P-4F4R	1	8612-1
Plug and wire assembly	1	6258-6
Bracket, bell support	1	6187-175
Bracket, battery support	1	6187-174

SUPER POWER SYSTEM

Replacement sealed unit assembly, high side only	1	5251-2
Evaporator assembly	1	5501-138

Note: Order the replacement sealed unit and the evaporator assembly from the

Replacement Unit Department.		
Washer, steel	4	1W52501FA3
Screw, unit mounting	4	1W19704FA3
Grommet, compressor mtg.	3	8001-35

CABINET ASSEMBLY

Breaker strip, front and rear	2	6141-518
Breaker strip, sides	2	6141-476
Special clip, breaker strip mounting	22	
Special clip, breaker strip mounting	28	8003-24
Breaker corner trim, front	2	6144-57
Breaker corner trim, rear	2	6144-58
Screw, corner trim mounting	4	9W22471
Tubing plug, rubber	1	6067-68
Cabinet lid panel	1	6246-94
Lid liner	1	6012-167
Nut, switch to liner	1	8648-3
Insert assembly-light well	1	6092-5
Lid seal gasket	1	6007-133
		6007-135
Screw, special (sems type)	36	8639-61
Lid stay assembly	2	6288-11
Pad, lid stay to cabinet	4	6083-110
Pad, lid stay to lid	1	6083-113
Tapping plate, lid stay	2	6048-73
Screw, lid stay mounting	4	1W15284FA3
Screw, lid stay mounting	10	1W15837FA3
Handle assembly	1	6193-15
Screw, handle mounting	4	1W11510FA3
Latch assembly	1	6051-28
Pad, latch to door shim	1	6083-111
Pad, latch to door	1	6083-132
Lid strike	1	6058-37
Strike adjusting plate	1	6305-1

Pad, strike	1	6083-133
Pad, strike shim	1	6083-109
Nameplate, "PHILCO"	1	6080-47
Speed nut	12	1W60177FH45
Basket, storage	3	6188-11
Tray, utility	1	6030-50
Food compartment liner, Lh.	1	6001-167
Food compartment liner, r.h.	1	6001-206
Spacer, liner to shell	2	6139-132
Spacer, liner to shell	2	6139-135
Molding, food compartment liner	1	6008-44
Machine screw, oval c.r.	3	9W14150
Washer, special	3	8641-56
Tee nut, capped	3	9W56764
Washer, white fiber	3	8004-48
Cover (plastic), molding	2	6285-78
Brace, liner to cabinet	8	6126-10
Screw, support mounting	24	1W23245FA3
Speed nut	16	1W69403FJ45
Unit compartment door assembly (partial)	1	6017-61
Frame, unit compartment door panel	1	6236-60
Screw, special	4	8639-17
Screw		8639-59
Cover plate, outer	1	6280-86
Screw, cover plate mtg.	14	1W23246FA3
Cover molding	2	6285-78
Tubing plug	1	6057-48
Leveling feet	4	6035-296

ACCESSORY ITEMS

Booklet, instructions-warranty	1	8514-54
Booklet, freezing hints	1	8514-38

Clamp, outlet plug	1	6137-41
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