

# PARTS LIST

for



## DEHUMIDIFIER

### MODELS

BHD-301

BHD-501

BDH-651

FOR CUSTOMER SATISFACTION ALWAYS USE  
FACTORY SPECIFIED PARTS

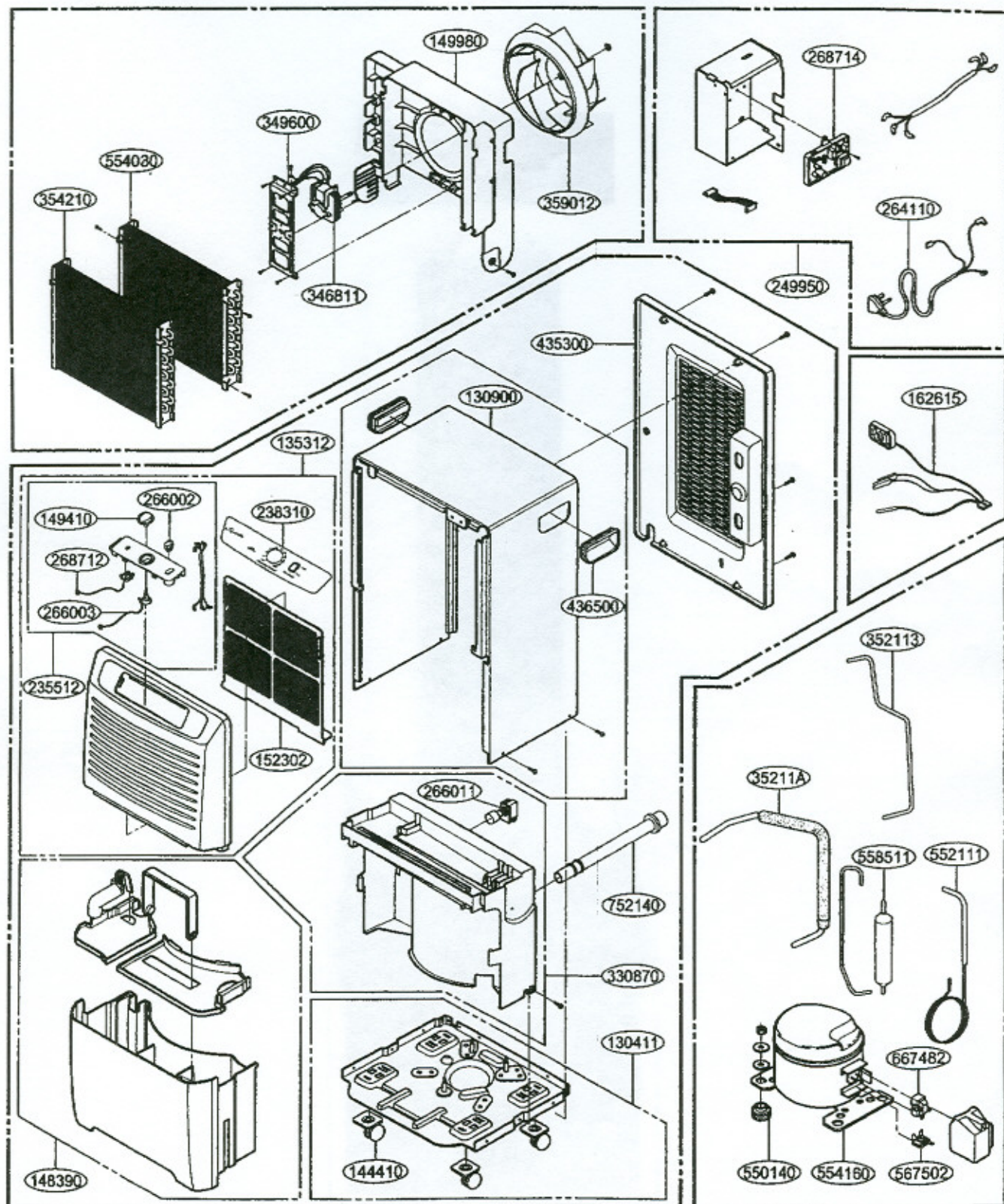
*Heat Controller, Inc.*  
1900 Wellworth Avenue  
Jackson, MI 49203  
517/787-2100

**RP-BHD-04**

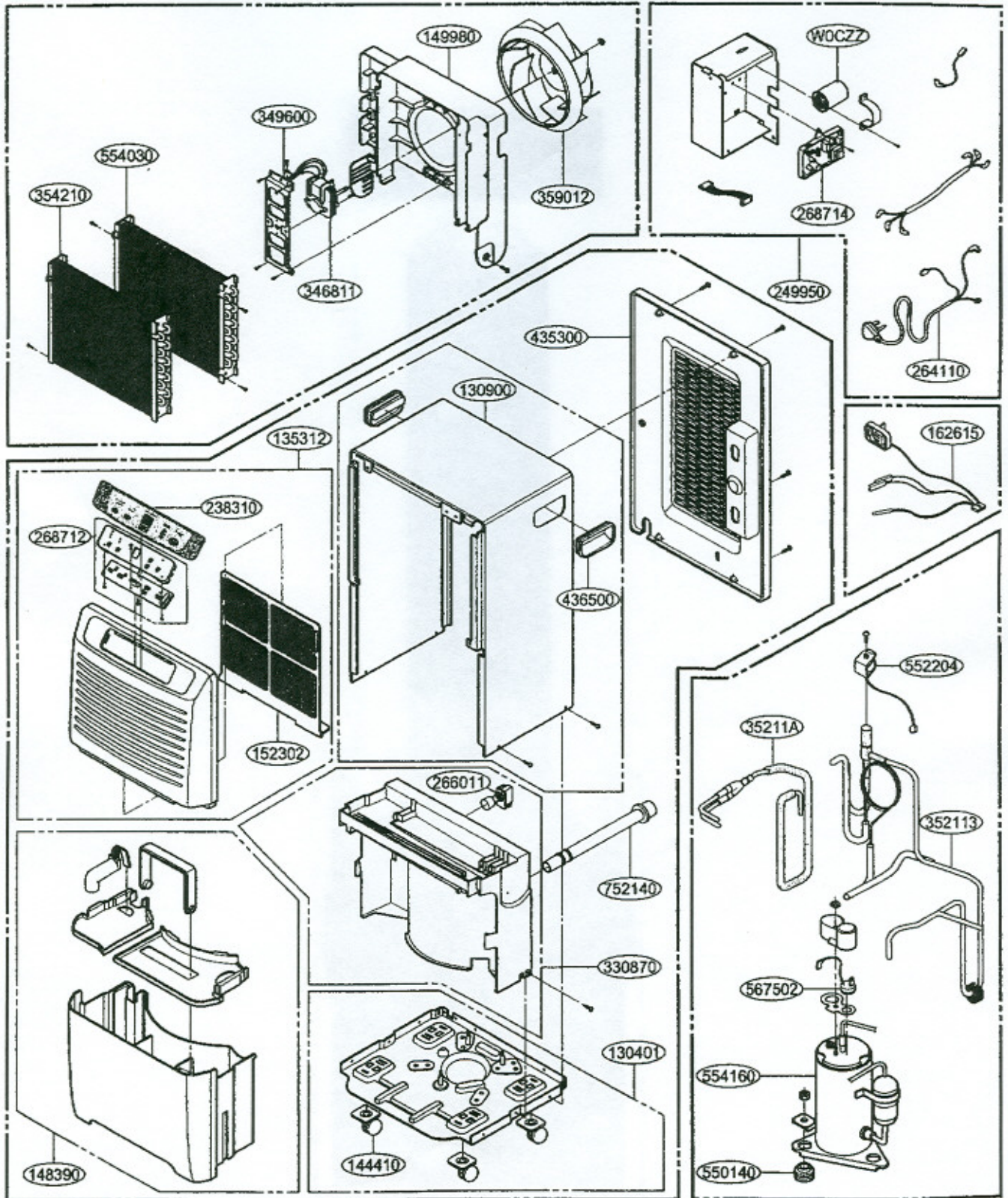
Rev. 1 03/04

# 1. EXPLODED VIEWS

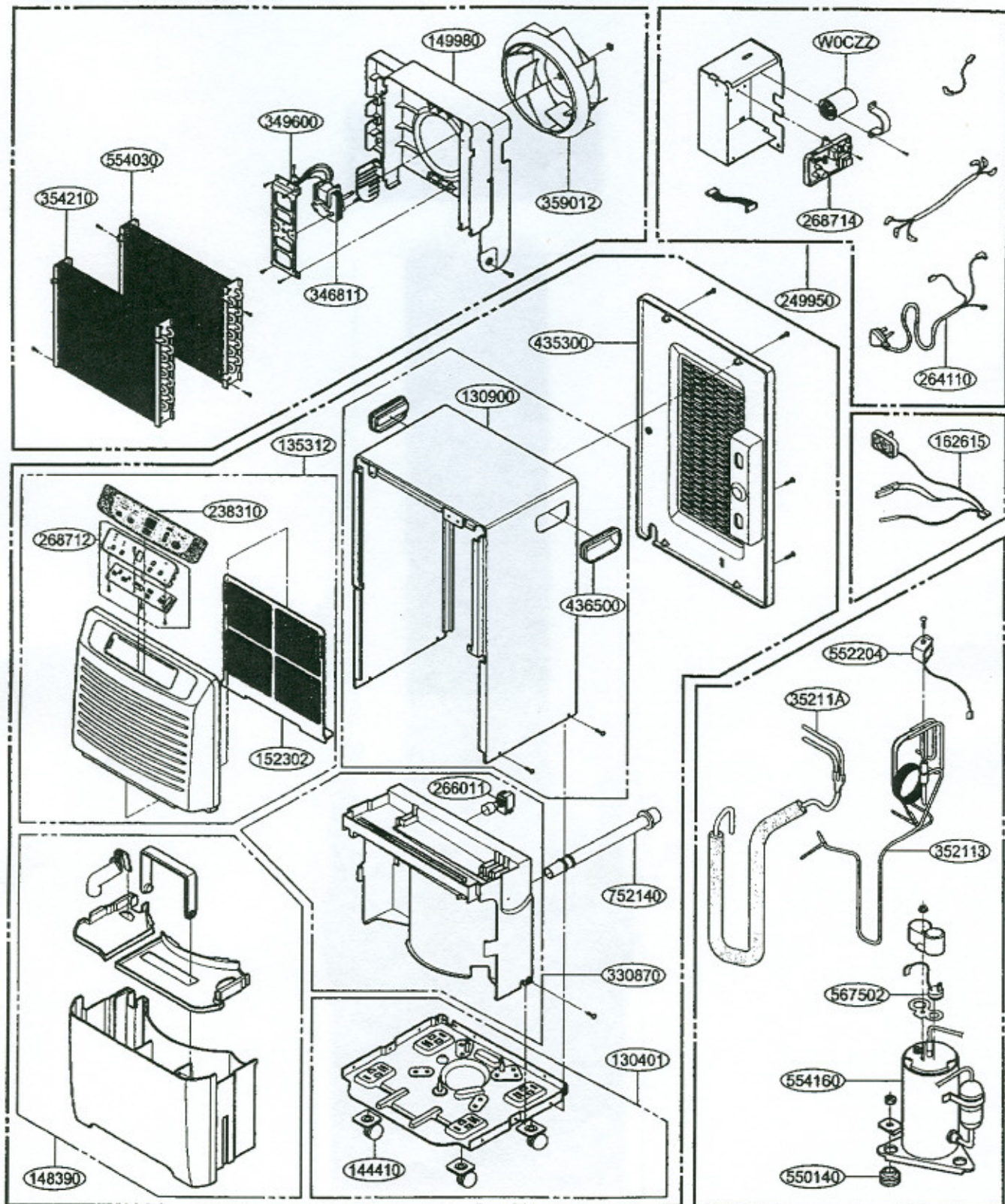
• MODEL: BHD-301



• MODEL: BHD-501



• MODEL: BHD-651



## 2. REPLACEMENT PARTS LIST

• MODEL: BHD-301

LOCATION NO.	DESCRIPTION	PART NO.	REMARK
		BHD-301	
130411	BASE ASSEMBLY	3041A10042C	
130900	CABINET	3090A10042A	
135312	FRONT GRILLE,ASSEMBLY	3531A10285D	
330870	DRAIN PAN ASSEMBLY	3087A10019B	
148390	TANK ASSEMBLY,BUCKET	4839A10002A	
149410	KNOB ASSEMBLY	4941A30019B	
152302	FILTER(MECH),AIR	5230A20040A	
162615	SENSOR ASEMBLY	6877A30013L	
249950	CONTROL BOX,ASSEMBLY	4995A20359J	
264110	POWER CORD,ASSEMBLY	6411A20001Z	
266002	SWITCH,ROCKER	6600FX5001G	
266003	SWITCH ASSEMBLY,ROTARY	6601A30001B	
266011	SWITCH ASSEMBLY,MICRO	6600A30003C	
268712	PWB(PCB)ASSEMBLY,DISPLAY	6871A20289B	
268714	PWB(PCB)ASSEMBLY,MAIN	6871A10142A	
346811	MOTOR ASSEMBLY	4681A20040J	
35211A	TUBE ASSEMBLY,SUCTION	5211A10464A	
352113	TUBE ASSEMBLY,DISCHARGE	5211A11019A	
552111	TUBE ASSEMBLY,CAPILLARY	5211A30720A	
354210	EVAPORATOR,ASSEMBLY	5421A10009P	
554030	CONDENSOR ASSEMBLY	5403A10008N	
558511	DRIER ASSEMBLY	5851A30001A	
554160	COMPRESSOR ,SET	2521C-A8626	
359012	FAN,TURBO	5900A20007A	
567502	OLP	6750C-0009E	
349600	MOUNT,MOTOR	4960A20009B	
667482	PTC ASSEMBLY	6748C-0003D	
436500	HANDLE	3650A20004A	
144410	CASTER ASSEMBLY,ROLLER	4441A30001B	
238310	ESCUTCHEON	3831A20079G	
235512	COVER ASSEMBLY,DISPLAY	3551A20122A	
752140	HOSE,CONNECTOR	5214A20027A	
550140	ISOLATOR,COMP	5040AR4195A	
149980	SHROUD	4998A10034A	
435300	REAR GRILLE	3530A10193A	

• MODEL: BHD-501

LOCATION NO.	DESCRIPTION	PART NO.	REMARK
		BHD-501	
130411	BASE ASSEMBLY	3041A10042A	
130900	CABINET	3090A10042A	
135312	FRONT GRILLE,ASSEMBLY	3531A10254C	
330870	DRAIN PAN ASSEMBLY	3087A10019A	
148390	TANK ASSEMBLY,BUCKET	4839A10002A	
152302	FILTER(MECH),AIR	5230A20040A	
162615	SENSOR ASEMBLY	6877A30013L	
W0CZZ	CAPACITOR	0CZZA20001R	
249950	CONTROL BOX,ASSEMBLY	4995A20359E	
264110	POWER CORD,ASSEMBLY	6411A20001Z	
266011	SWITCH ASSEMBLY,MICRO	6600A30003C	
268712	PWB(PCB)ASSEMBLY,DISPLAY	6871A20460A	
268714	PWB(PCB)ASSEMBLY,MAIN	6871A10141C	
346811	MOTOR ASSEMBLY	4681A20040J	
35211A	TUBE ASSEMBLY,SUCTION	5211A10428A	
352113	TUBE ASSEMBLY,DISCHARGE	5211A11016A	
552204	COIL ASSEMBLY,SOLENOID	6421A20003K	
354210	EVAPORATOR,ASSEMBLY	5421A10009J	
554030	CONDENSOR ASSEMBLY	5403A10008A	
554160	COMPRESSOR ,SET	2520UCAA014	
359012	FAN,TURBO	5900A20007A	
567502	OLP	6750U-L058A	
349600	MOUNT,MOTOR	4960A20009B	
436500	HANDLE	3650A20004A	
144410	CASTER ASSEMBLY,ROLLER	4441A30001B	
238310	ESCUTCHEON	3831A20079C	
235512	COVER ASSEMBLY,DISPLAY	3551A20109A	
752140	HOSE,CONNECTOR	5214A20027A	
550140	ISOLATOR,COMP	4830A30005A	
149980	SHROUD	4998A10034A	
435300	REAR GRILLE	3530A10193A	

• MODEL: BHD-651

LOCATION NO.	DESCRIPTION	PART NO.	REMARK
		BHD-651	
130411	BASE ASSEMBLY	3041A10042A	
130900	CABINET	3090A10042A	
135312	FRONT GRILLE,ASSEMBLY	3531A10254C	
330870	DRAIN PAN ASSEMBLY	3087A10019A	
148390	TANK ASSEMBLY,BUCKET	4839A10002A	
152302	FILTER(MECH),AIR	5230A20040A	
162615	SENSOR ASEMBLY	6877A30013L	
W0CZZ	CAPACITOR	0CZZA20005J	
249950	CONTROL BOX,ASSEMBLY	4995A20359L	
264110	POWER CORD,ASSEMBLY	6411A20001Z	
266011	SWITCH ASSEMBLY,MICRO	6600A30003C	
268712	PWB(PCB)ASSEMBLY,DISPLAY	6871A20460A	
268714	PWB(PCB)ASSEMBLY,MAIN	6871A10141C	
346811	MOTOR ASSEMBLY	4681A20040K	
35211A	TUBE ASSEMBLY,SUCTION	5211A10454A	
352113	TUBE ASSEMBLY,DISCHARGE	5211A10455A	
552204	COIL ASSEMBLY,SOLENOID	6421A20003K	
354210	EVAPORATOR,ASSEMBLY	5421A10009H	
554030	CONDENSOR ASSEMBLY	5403A10008L	
554160	COMPRESSOR ,SET	2520UCBA007	
359012	FAN,TURBO	5900A20007A	
567502	OLP	6750U-L048A	
349600	MOUNT,MOTOR	4960A20009B	
436500	HANDLE	3650A20004A	
144410	CASTER ASSEMBLY,ROLLER	4441A30001B	
238310	ESCUTCHEON	3831A20079C	
235512	COVER ASSEMBLY,DISPLAY	3551A20109A	
752140	HOSE,CONNECTOR	5214A20027A	
550140	ISOLATOR,COMP	4830A30005A	
149980	SHROUD	4998A10034A	
435300	REAR GRILLE	3530A10193A	