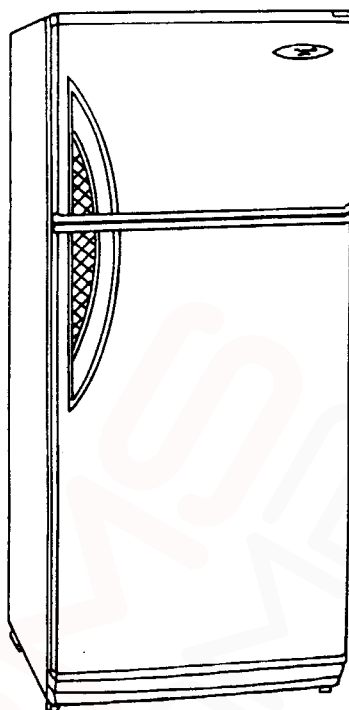


Service Manual

Refrigerator

MODELS: NR-B39AX8, B47AX8, B56AX8



NR-B47AX8



CFCs have been used in refrigerator as refrigerant and the insulation materials for many years. But it is now known that these compounds which once seemed so ideal for use as cleaning agents and in refrigeration systems, destroy the earth's ozone layer. As a result, an international body decided on a total worldwide ban of harmful CFCs by the end 1995.

EXPLANATION OF COLOUR CODE

The suffix of model number shows the colour of that unit as in the following table.

Suffix	Colour
W	White

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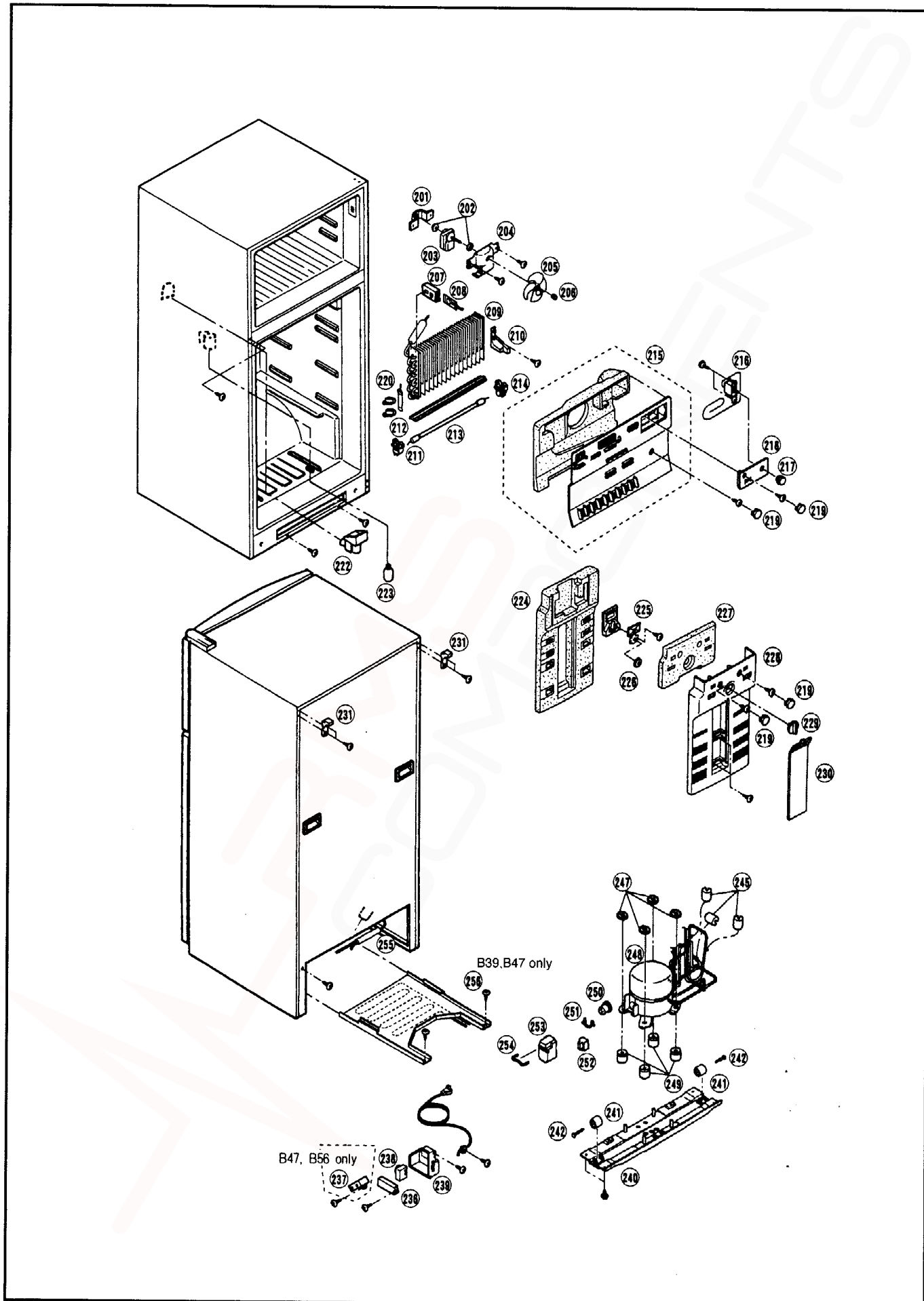
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NR-B39AX8, B47AX8,B56AX8



SECTION V REPLACEMENT PARTS LIST

NR-B39AX8

Ref. No.	Parts No.	Parts Name & Description	PCS/SET	
101	CNRAE-10378T	Hinge top cover	1	
102	CNR04-22119T	Top hinge	1	
103	CNRAG-10631T	FC Door switch	1	
104	CNRAH-13254T	Ice tray plate	1	
105	CNRAH-12908T	Ice tray	2	
106	CNRAH-13265T	FC net shelf	1	
107	CNRAH-12136T	Ice server	1	
108	CNRAH-12128T	FC door supporter	2	
109	CNRAD-12346T	FC door gasket	1	
110	CNRAD-15101T	FC door inner liner	1	
111	CNRAD-12348T	FC side insulation foaming	2	
112	CNRBD-13103T	FC door unit	1	
114	CNR03-84912T	FC door stopper	1	
116	CNR04-29073T	Center hinge	1	
119	CNRAH-12133T	Meat door	1	
120	CNRAH-12900T	Meat tray	1	
121	CNRAH-13290T	PC net shelf	2	
123	CNRAH-12132T	PC bottom crystal shelf	1	
124	CNRAH-12134T	Crisper cover	1	
125	CNRAH-12135T	Crisper	1	
126	CNRAD-13927T	Egg tray 8	2	
127	CNRAH-12880T	Egg shelf	3	
128	CNRAH-12880T	Pc free rack	3	
129	CNRAH-13233T	Bottom bottle shelf	2	
130	CNRAD-15167T	Bottle stopper	2	
131	CNRAD-12338T	PC door gasket	1	
132	CNRAD-15102T	PC inner door	1	
133	CNRBD-13104T	PC door unit	1	
134	CNR04-21101T	PC door stopper	1	
136	CNRAC-11453T	Grille-W	1	
137	CNR05-34495T	Defrost pan-W	1	
138	CNR02-57641T	Adjustable leg	2	
139	CNR47-33258T	Caster	2	
140	CNRAE-10087T	Bottom hinge	1	
142	CNRAG-10393T	PC Door switch	1	
143	CNRAF-12323T	Deodorizer holder	1	
144	CNRAG-10041T	Deodorizer	1	

NR-B39AX8

Ref. No.	Parts No.	Parts Name & Description	PCS/SET	
201	CNR06-31478T	Rear bracket	1	
202	CNR39-2530710	Bushing	2	
203	CNRAG-11435T	Fan motor, single phase	1	
204	CNR06-31479T	Front bracket	1	
205	CNR06-28427T	Fan blade	1	
206	CNR08-20149T	Fan spring	1	
207	CNR06-34813T	Bimrtal holder	1	
208	CNRBG-10741T	Bimrtal thermostat	1	
209	CNRAF-10832T	Evaporator	1	
210	CNR05-32686T	Evaporator holder	1	
211	CNRAG-10236T	Heater holder L	1	
212	CNR06-34758T	Heater cover	1	
213	CNRAG-10327T	Defrost heater	1	
214	CNRAG-10237T	Heater holder R	1	
215	CNRBF-10173T	Evaporator cover	1	
216	CNRAG-10653T	Mechanical thermostat	1	
217	CNRAH-12144T	Thermo. Dial	1	
218	CNRBF-10590T	Thermo. Cover	1	
219	CNRAH-13267T	Control plate button	4	
220	CNR46-22119T	Thermal fuse	1	
222	CNRAF-12324T	Drain elbow	1	
223	CNRAH-10644T	Lamp	1	
224	CNRAC-10277T	Back insulation	1	
225	CNR06-52193T	Damper thermostat	1	
227	CNRAC-10276T	Front insulation	1	
228	CNRAH-11469T	Control plate plastic	1	
229	CNRAH-10139T	PC thermo. Dial	1	
230	CNRAH-10117T	Room lamp cover	1	
231	CNR07-30089T	Shell hanger	2	
236	CNR06-52140T	Bottom bimetal thermo.	1	
238	CNRAG-10682T	Defrost timer	2	
239	CNRAF-11116T	Timer box plastic	2	
240	CNRBF-10172T	Compressor base	1	
241	CNR02-31762T	Roller	2	
242	CNR02-32570T	Roller pin	2	
245	CNR05-28625T	Damping rubber	2	
247	CNR39-03011T	Compressor retainer	3	
248	CNR91-17540T	Reciprocating compressor	1	
249	CNR05-53104T	Grommet rubber	4	
250	CNR06-26173T	Overload protector	1	
251	CNR01-24680T	Protector clip	1	
252	CNR06-58955T	Starting relay, 220V	1	
253	CNR01-26367T	Relay cover	1	
254	CNR01-24523T	Cover clamp	1	
255	CNRAF-11223T	Dryer	1	
256	CNRBF-10382T	Hot plate	1	

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Ref. No.	Parts No.	Parts Name & Description	PCS/SET	
101	CNRAE-10378T	Hinge top cover	1	
102	CNR04-22119T	Top hinge	1	
103	CNRAG-10631T	FC Door switch	1	
104	CNRAH-12887T	Ice tray plate	1	
105	CNRAH-12886T	Ice tray	2	
106	CNRAH-13302T	FC net shelf	1	
107	CNRAH-12889T	Ice server	1	
108	CNRAH-12805T	FC door supporter	2	
109	CNRAD-12343T	FC door gasket	1	
110	CNRAD-15099T	FC door inner liner	1	
111	CNRAD-12348T	FC side insulation foaming	2	
112	CNRBD-13090T	FC door unit	1	
114	CNR03-84912T	FC door stopper	1	
116	CNR04-29073T	Center hinge	1	
119	CNRAH-11941T	Meat door	1	
120	CNRAH-13248T	Meat tray	1	
121	CNRAH-13303T	PC net shelf	2	
123	CNRAH-12143T	PC bottom crystal shelf	1	
124	CNRAH-11943T	Crisper cover	1	
125	CNRAH-11942T	Crisper	1	
126	CNRAD-13927T	Egg tray 8	2	
127	CNRAH-12880T	Egg shelf	3	
128	CNRAH-12098T	Pc free rack	3	
129	CNRAH-12904T	Bottom bottle shelf	2	
130	CNRAD-15167T	Bottle stopper	2	
131	CNRAD-12109T	PC door gasket	1	
132	CNRAD-15076T	PC inner door	1	
133	CNRBD-13091T	PC door unit	1	
134	CNR04-21101T	PC door stopper	1	
136	CNRAC-11450T	Grille-W	1	
137	CNR05-53370T	Defrost pan-W	1	
138	CNR02-57641T	Adjustable leg	2	
139	CNR47-33258T	Caster	2	
140	CNRAE-10087T	Bottom hinge	1	
142	CNRAG-10393T	PC Door switch	1	
143	CNRAF-12323T	Deodorizer holder	1	
144	CNRAG-10041T	Deodorizer	1	

NR-B47AX8

Ref. No.	Parts No.	Parts Name & Description	PCS/SET	
201	CNR06-31478T	Rear bracket	1	
202	CNR39-2530710	Bushing	2	
203	CNRAG-10637T	Fan motor, single phase	1	
204	CNR06-31479T	Front bracket	1	
205	CNR06-34538T	Fan blade	1	
206	CNR08-20149T	Fan spring	1	
207	CNR06-34813T	Bimrtal holder	1	
208	CNRBG-10741T	Bimrtal thermostat	1	
209	CNRAF-10464T	Evaporator	1	
210	CNR05-32686T	Evaporator holder	1	
211	CNRAG-10236T	Heater holder L	1	
212	CNR06-34766T	Heater cover	1	
213	CNRAG-10297T	Defrost heater	1	
214	CNRAG-10237T	Heater holder R	1	
215	CNRBF-10658T	Evaporator cover	1	
216	CNRAG-10653T	Mechanical thermostat	1	
217	CNR06-52113T	Thermo. Dial	1	
219	CNRAH-13267T	Control plate button	4	
220	CNR46-22119T	Thermal fuse	1	
222	CNRAF-12324T	Drain elbow	1	
223	CNRAH-10644T	Lamp	1	
224	CNRAC-12641T	Back insulation	1	
225	CNR06-52193T	Damper thermostat	1	
227	CNRAC-12640T	Front insulation	1	
228	CNRAH-13287T	Control plate plastic	1	
229	CNRAH-10140T	PC thermo. Dial	1	
230	CNRAH-10117T	Room lamp cover	1	
231	CNR07-30089T	Shell hanger	2	
236	CNR06-52140T	Bottom bimetal thermo.	1	
237	CNRAG-10617T	Running cond.	1	
238	CNRAG-10682T	Defrost timer	1	
239	CNRAF-11116T	Timer box plastic	1	
240	CNRBF-10563T	Compressor base	1	
241	CNR02-31762T	Roller	2	
242	CNR02-32570T	Roller pin	2	
245	CNR05-28625T	Damping rubber	2	
247	CNR39-030111T	Compressor retainer	3	
248	CNR91-25534T	Reciprocating compressor	1	
249	CNR05-53104T	Grommet rubber	4	
250	CNR06-26279T	Overload protector	1	
251	CNR01-24680T	Protector clip	1	
252	CNR06-58955T	Starting relay, 220V	1	
253	CNR01-26367T	Relay cover	1	
254	CNR01-24523T	Cover clamp	1	
255	CNRAF-11223T	Dryer	1	
256	CNRBF-10393T	Hot plate	1	

NR-B56AX8

Ref. No.	Parts No.	Parts Name & Description	PCS/SET	
101	CNRAE-10378T	Hinge top cover	1	
102	CNR04-22119T	Top hinge	1	
103	CNRAG-10631T	FC Door switch	1	
104	CNRAH-12887T	Ice tray plate	1	
105	CNRAH-12886T	Ice tray	2	
106	CNRAH-13304T	FC net shelf	1	
107	CNRAH-12889T	Ice server	1	
108	CNRAH-11936T	FC door supporter	2	
109	CNRAD-12339T	FC door gasket	1	
110	CNR03-88595T	FC door inner liner	1	
111	CNRAD-12348T	FC side insulation foaming	2	
112	CNRBD-13107T	FC door unit	1	
114	CNR03-84912T	FC door stopper	1	
116	CNR04-29073T	Center hinge	1	
119	CNRAH-11941T	Meat door	1	
120	CNRAH-13248T	Meat tray	1	
121	CNRAH-13305T	PC net shelf	2	
123	CNRAH-11940T	PC bottom crystal shelf	1	
124	CNRAH-11943T	Crisper cover	1	
125	CNRAH-11942T	Crisper	1	
126	CNRAD-13927T	Egg tray 8	2	
127	CNRAH-12880T	Egg shelf	3	
128	CNRAH-12821T	Pc free rack	3	
129	CNRAH-11617T	Bottom bottle shelf	2	
130	CNRAD-15167T	Bottle stopper	2	
131	CNRAD-12559T	PC door gasket	1	
132	CNRAD-15100T	PC inner door	1	
133	CNRBD-46450T	PC door unit	1	
134	CNR04-28686T	PC door stopper	1	
137	CNRBF-10636T	Defrost pan-W	1	
138	CNR02-27641T	Adjustable leg	2	
139	CNR47-10226T	Caster	2	
140	CNRAE-28685T	Bottom hinge	1	
142	CNRAG-10393T	PC Door switch	1	
143	CNRAF-12323T	Deodorizer holder	1	
144	CNRAG-10041T	Deodorizer	1	

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Ref. No.	Parts No.	Parts Name & Description	PCS/SET	
201	CNR06-31486T	Rear bracket	1	
202	CNR39-2530710	Bushing	2	
203	CNRAG-10637T	Fan motor, single phase	1	
204	CNR06-31479T	Front bracket	1	
205	CNR06-10677T	Fan blade	1	
206	CNR08-20149T	Fan spring	1	
207	CNR06-34813T	Bimrtal holder	1	
208	CNRBG-10741T	Bimrtal thermostat	1	
209	CNRAF-10656T	Evaporator	1	
210	CNR05-32686T	Evaporator holder	1	
211	CNRAG-10236T	Heater holder L	1	
212	CNR06-34765T	Heater cover	1	
213	CNRAG-10298T	Defrost heater	1	
214	CNRAG-10237T	Heater holder R	1	
215	CNRBF-38500T	Evaporator cover	1	
216	CNRAG-10652T	Mechanical thermostat	1	
217	CNR06-53826T	Thermo. Dial	1	
218	CNRAF-12300T	Thermo. Cover	1	
219	CNRAH-13267T	Control plate button	4	
220	CNR46-22119T	Thermal fuse	1	
222	CNRAF-12324T	Drain elbow	1	
223	CNRAG-10644T	Lamp	1	
224	CNRAC-12641T	Back insulation	1	
225	CNR06-52193T	Damper thermostat	1	
227	CNRAC-12640T	Front insulation	1	
228	CNRAH-13287T	Control plate plastic	1	
229	CNRAH-10140T	PC thermo. Dial	1	
230	CNRAH-10117T	Room lamp cover	1	
231	CNR07-30089T	Shell hanger	2	
236	CNR06-52140T	Bottom bimetal thermo.	1	
237	CNRAG-10617T	Running cond.	1	
238	CNRAG-10682T	Defrost timer	1	
239	CNRAF-11116T	Timer box plastic	1	
240	CNRBF-10473T	Compressor base	1	
241	CNR02-31762T	Roller	2	
242	CNR02-32570T	Roller pin	2	
245	CNR05-28625T	Damping rubber	2	
247	CNR39-030111T	Compressor retainer	3	
248	CNR91-25534T	Reciprocating compressor	1	
249	CNR05-12328T	Grommet rubber	4	
250	CNR06-26279T	Overload protector	1	
251	CNR01-24680T	Protector clip	1	
252	CNR06-58955T	Starting relay, 220V	1	
253	CNR01-26367T	Relay cover	1	
254	CNR01-24523T	Cover clamp	1	
255	CNRAF-11223T	Dryer	1	