

WHIRLPOOL

Service Information

Freestanding Cooling Combi

ARC 6428

8501 642 11110

Last Modification: 03/28/08

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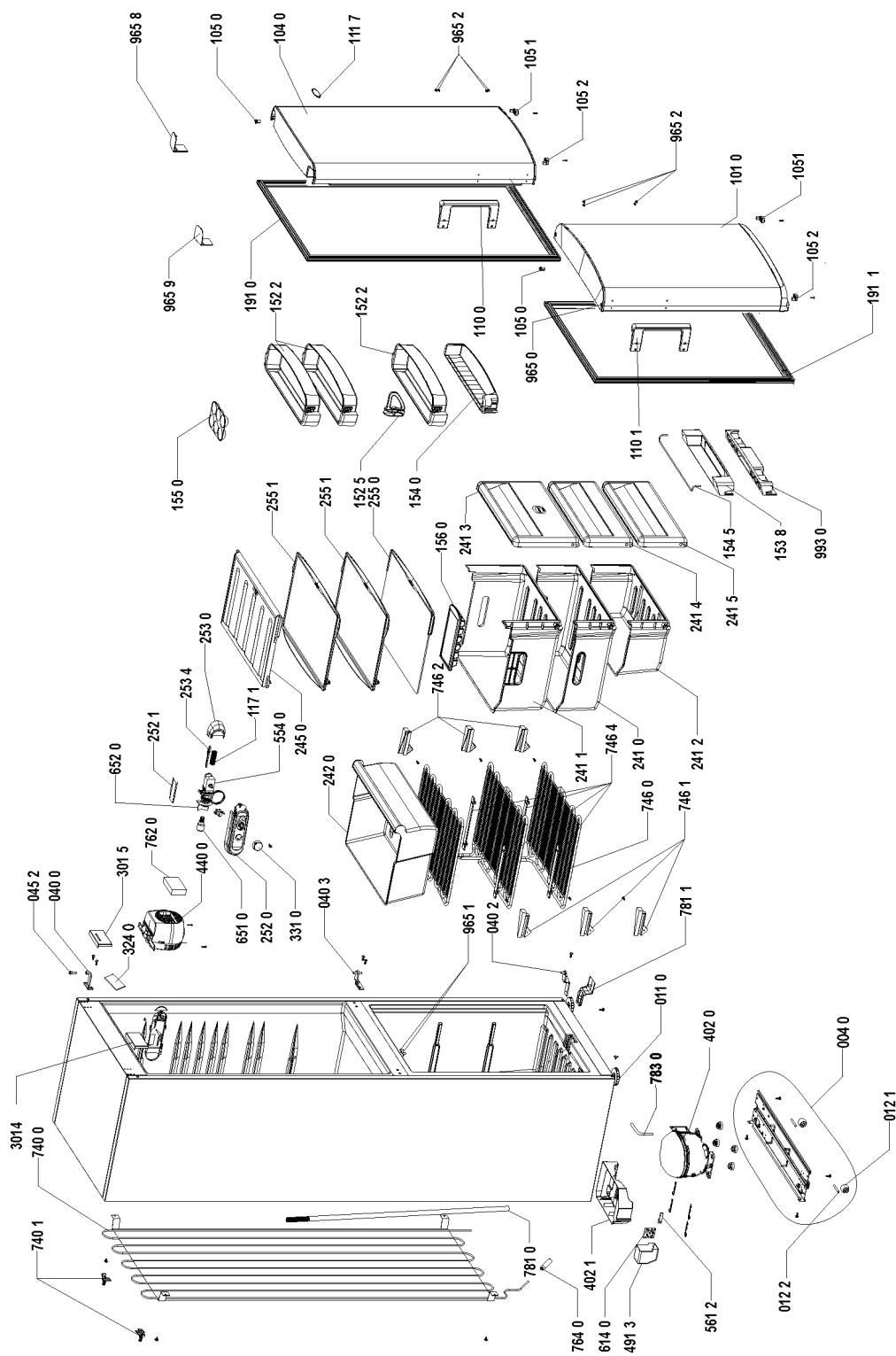
This document is only intended for qualified technicians who are aware of the respective safety regulations.
Subject to modifications

Spare Part List

Pos No	12NC	Description
004 0	4812 464 28054	Crossbar compressor complete
011 0	4812 462 18321	Foot adjustable large
012 1	4812 528 78062	Roller
012 2	4812 535 78074	Shaft
040 0	4812 417 19517	Hinge upper
040 2	4812 417 19518	Hinge lower
040 3	4812 417 19519	Hinge middle
045 2	4812 226 08025	Pin hinge
101 0	4812 416 10836	Door freezer GW
104 0	4812 416 10837	Door refriger. GW
105 0	4812 532 88064	Bushing
105 1	4812 532 88102	Sleeve right
105 2	4812 532 88103	Sleeve left
110 0	4812 498 48064	Door handle GW fridge cpl.
110 1	4812 498 48065	Door handle GW freezer cpl.
111 7	4812 459 18218	Nameplate WHIRLPOOL
117 1	4812 491 48014	Spring
152 2	4812 418 20175	Door dairy printed
152 5	4812 418 20164	Separator
153 8	4812 418 89107	Door dairy freezer,pizza,printed
154 0	4812 418 20176	Door dairy lower,printed
154 5	4812 526 48285	Rod shelf
155 0	4812 418 28754	Rack egg
156 0	4812 418 29902	Tray icecube
191 0	4812 466 68938	Magnetic seal refriger.1.87M GW
191 1	4812 466 68939	Magnetic seal freezer 3 baskets GW
241 0	4812 418 68301	Drawer
241 1	4812 418 68409	Drawer
241 2	4812 418 68299	Drawer short
241 3	4812 418 48937	Cover basket printed
241 4	4812 418 48689	Cover basket
241 5	4812 418 48733	Cover basket printed
242 0	4812 418 70067	Crisper
245 0	4812 440 79295	Holder bottles printed
252 0	4812 440 79219	Casing
252 1	4812 460 48927	Reflector foil
253 0	4812 462 28545	Cover lamp
253 4	4812 276 18362	Switch
255 0	4812 450 88282	Glass shelf lower
255 1	4812 450 88283	Glass shelf
301 4	4812 440 29573	Cover panel GW
301 5	4812 440 29574	Cover panel GW hinge side
324 0	4812 459 18312	Sticker printed A+CLASS,WH
331 0	4812 410 78172	Knob thermostat
402 0	4812 360 39077	Compressor HMK 95 AA
402 1	4812 418 48824	Tray compressor
440 0	4812 361 18629	Fan AF printed

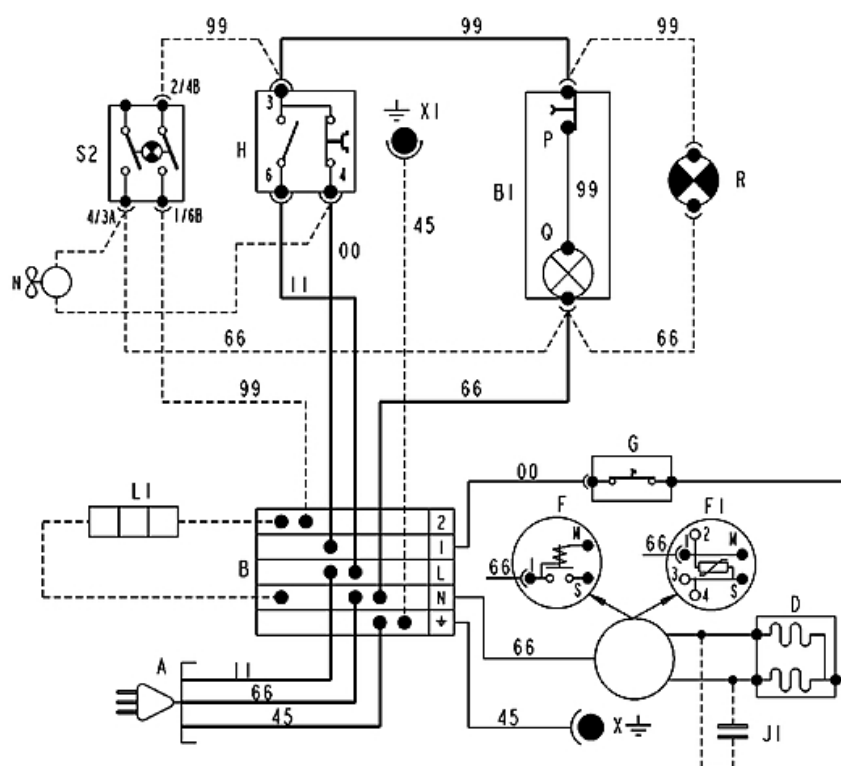
Pos No	12NC	Description
491 3	4812 290 88084	Cover conn.bloc f.compressor
554 0	4812 282 38084	Thermostat
561 2	4812 290 88112	Cable clamp
614 0	4812 280 38148	Monoblock TX1F5
651 0	4819 134 88135	Lamp 220V 15W
652 0	4812 466 98982	Holder lamp
740 0	4812 511 48314	Condenser
740 1	4812 462 28448	Holder
746 0	4812 511 38393	Evaporator A+
746 1	4812 466 28139	Holder evaporator left
746 2	4812 462 28447	Holder evaporator right
746 4	4812 460 98055	Panel
762 0	4812 480 48172	Filter anti-bacterium WH
764 0	4819 480 28144	Dryer
781 0	4812 171 58001	Hose
781 1	4812 171 58005	Overflow
783 0	4812 817 19208	Valve 1/4 body+tube 100MM.
965 0	4812 226 08017	Plug
965 1	4812 532 88029	Stopper
965 2	4812 226 08029	Plug
965 8	4812 462 29442	Plug GW hinge right
965 9	4812 462 29441	Plug GW hinge left
993 0	4812 418 89106	Door dairy freezer,ice cream,printed

Exploded View



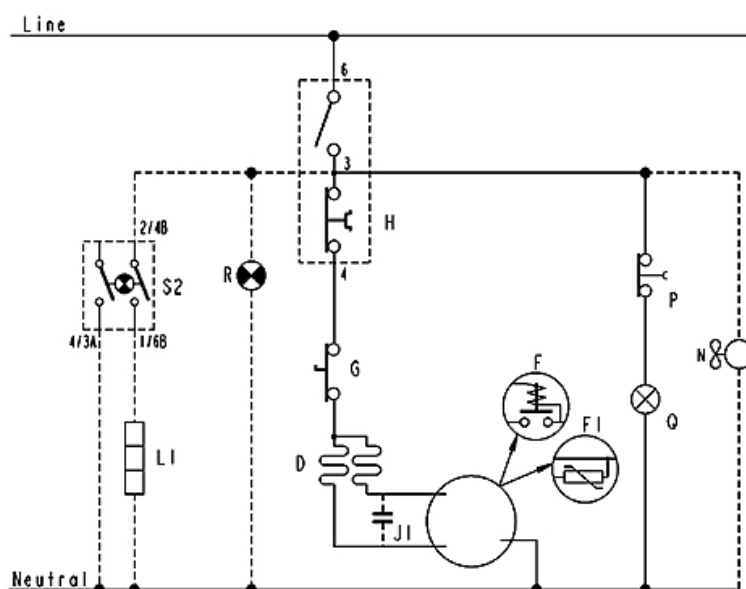
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Circuit Diagram



- A PLUG
- B MAIN CONNECTING BLOCK
- BI CONNECTING BLOCK
- D REFRIGERATOR COMPRESSOR
- F STARTING RELAY
- FI P.T.C.
- G OVERLOAD PROTECTOR
- H REFRIGERATOR THERMOSTAT
- JI RUNNING CAPACITOR
- LI FREEZING HEATER
- N FAN-MOTOR
- P PUSH-SWITCH
- Q LAMP
- R GREEN PILOT-LAMP
- S2 YELLOW PILOT-LAMP SWITCH
- X COMPRESSOR EARTHING
- XI THERMOSTAT EARTHING

- 00 BLACK
- 11 BROWN
- 22 RED
- 33 ORANGE
- 66 BLUE
- 77 VIOLET
- 88 BLUE-SKY
- 99 WHITE
- 45 YELLOW-GREEN
- OPTIONAL



4619 500 87421B

Technical Data

Factory Code

..... CB 381 W

Product dimensions

Height 189.5 cm
Width 59.5 cm
Depth 65.5 cm

Capacity

Total
Gross 349 l
net 328 l
Cooling
Gross 232 l
net 230 l
Freezing
Gross 117 l
net 98 l

Electrical base data

Voltage 220 V - 240 V
Frequency 50 Hz

Power Consumption

in 24 hours 0.77 kWh

Freezing capacity

in 24 hours 4.5 kg

Compressor

Type HMK 95 AA
Capacity(CECOMAF) 126 W

Refrigerant

Type R 600 a
Quantity 62 g

Thermostat switching value

Switch on temperature

MIN + 4.5 °C

MAX + 4.5 °C

Switch off temperature

MIN - 16.0 °C

MAX - 30.0 °C