Whirlpool

Service-Manual

Freezer
AFG 361/G

Model AFG 361/G
Version 8549 361 01000

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This documentation is only intended for qualified technicians who are aware of the respective safety regulations.

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Subject to modification
Document-No.: 4812 710 13441

Technical data

Dimensions

Height	140.0	cm
Width	59.2	cm
Depth	60.3	cm

Capacity

Total gross	243	l
Total net	203	l

Electrical connection

Voltage	220 - 240	V
Frequency	50	Hz

Power consumption

in 24 hours	1.43	kWh

Compressor (for service)

Type	B 1116 Z	
Cooling capacity (CECOMAF)	136	W

Cooling agent

Type	R 134 a	
Quantity	140	g

Thermostat

Electronic

Freezing capacity

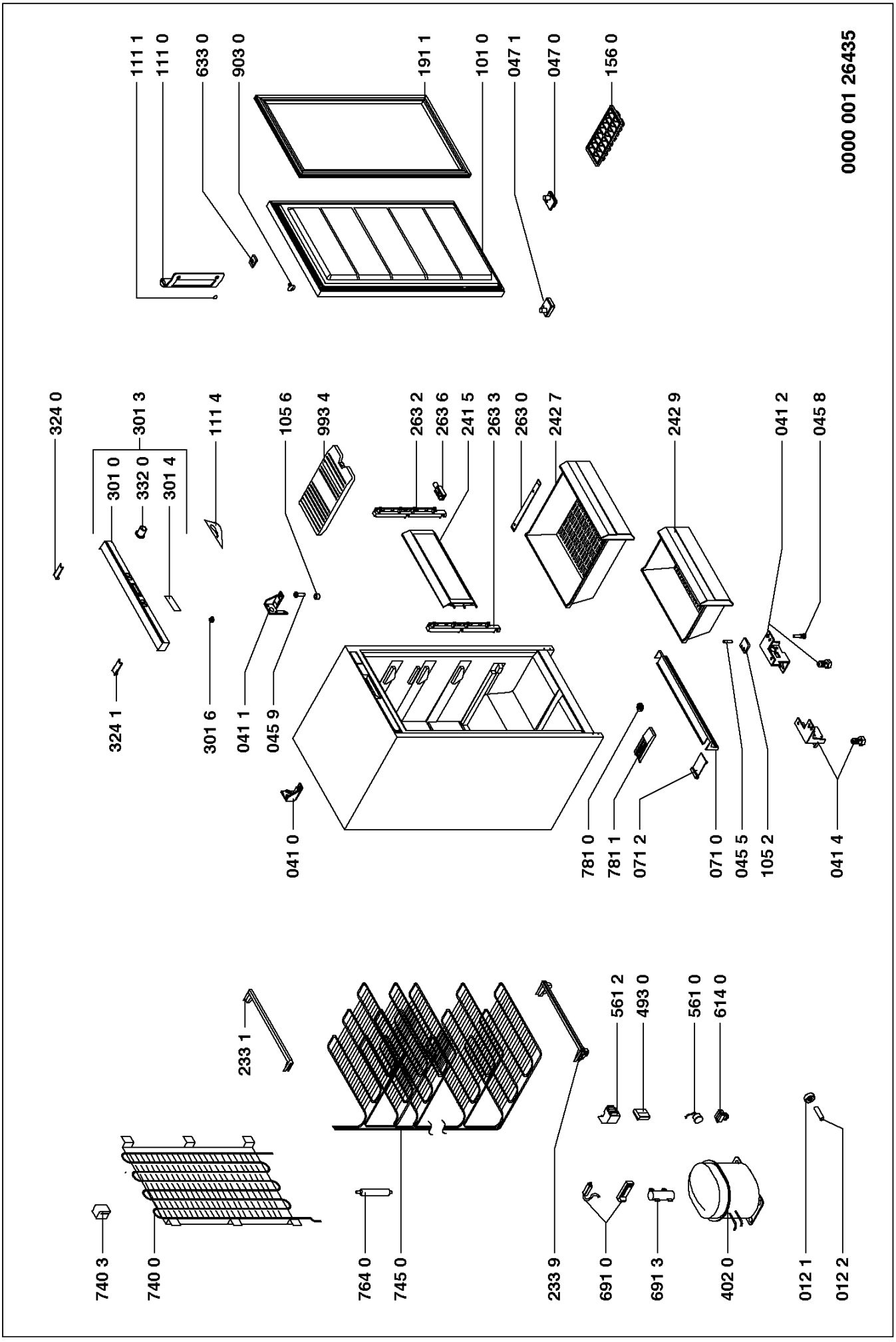
in 24 hours	24	kg

Spare part list

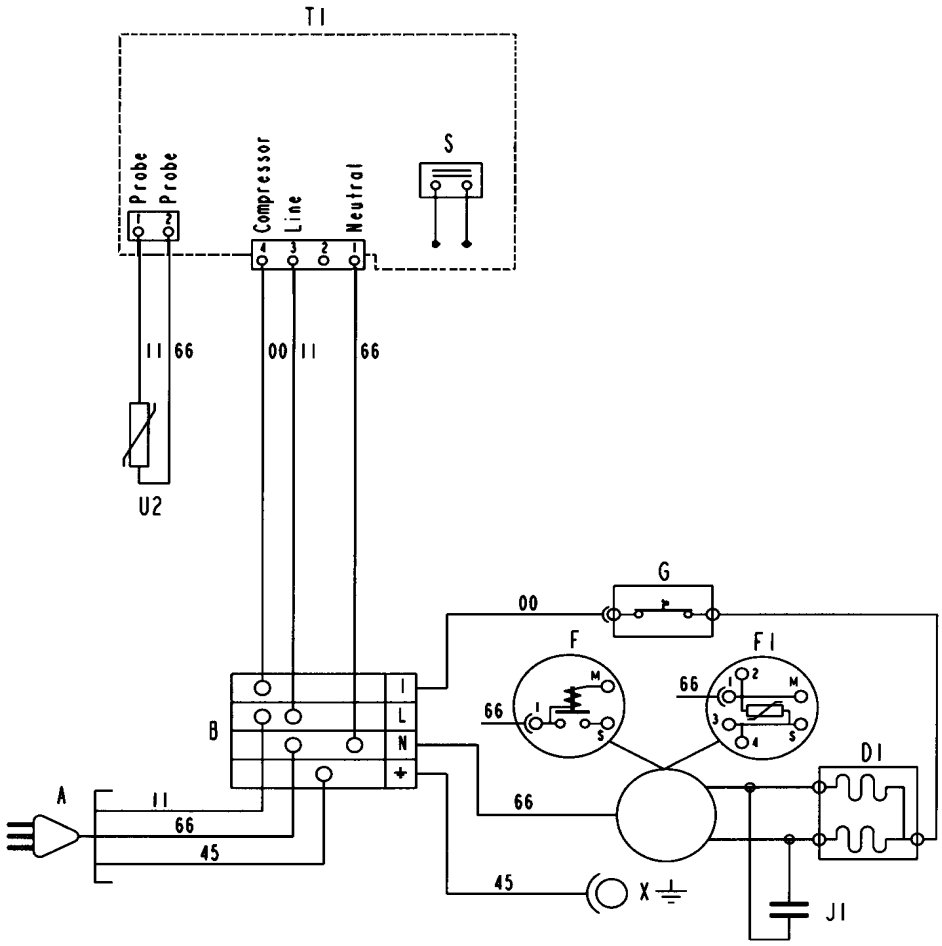
Model **AFG 361/G**
Service No. **854936101000**
Version **854936101000**

Pos. No.	12NC Code	Description	from	to
012 1	**4819 528 78028**	Roll		
012 2	**4819 535 38013**	Axle		
041 0	**4819 417 19538**	Hinge		
041 1	**4819 417 19537**	Hinge		
041 2	**4819 417 19358**	Hinge bottom right		
041 4	**4819 417 19359**	Hinge bottom left		
045 5	**4819 535 38056**	Shaft		
045 8	**4819 535 38061**	Pin for hinge		
045 9	**4819 535 38093**	Extension piece		
047 0	**4819 532 68817**	Bushing		
047 1	**4819 532 68818**	Bushing		
071 0	**4819 440 19833**	Plinth		
071 2	**4819 460 78538**	Insert		
101 0	**4819 442 68863**	Door, freezer		
105 2	**4819 466 99106**	Spacer		
105 6	**4819 532 68476**	Bushing		
111 0	**4819 498 78294**	Handle,door		
111 1	**4819 462 79466**	Cover		
111 4	**4819 459 19372**	Plate,name		
156 0	**4812 418 48387**	Icecube,contain		
191 1	**4819 468 18141**	Magnetic seal		
233 1	**4819 404 78692**	Support		
233 9	**4819 404 78691**	Support		
241 5	**4819 442 29757**	Door,flap		
242 7	**4819 458 68117**	Basket		
242 9	**4819 458 68116**	Basket		
263 0	**4819 462 38537**	Rail f.basket		
263 2	**4819 404 78932**	Support		
263 3	**4819 404 78933**	Support Flap		
263 6	**4819 535 98485**	Shaft		
301 0	**4819 452 99738**	Front		
301 3	**4819 452 99737**	Control panel		
301 4	**4819 460 78566**	Insert		
301 6	**4819 462 79189**	Stopper		
324 0	**4819 462 58314**	Cover,hinge		
324 1	**4819 462 58315**	Cover,hinge		
332 0	**4819 410 28974**	Button		
402 0	**4819 360 38618**	Compressor B 1116 Z		
493 0	**4819 462 79805**	Cover		
561 0	**4819 282 28667**	Protect,motor		
561 2	**4819 290 68367**	Connectionblock		
614 0	**4819 280 68327**	Relay		
633 0	**4819 276 18355**	Switch		
691 0	**4819 210 78089**	Probe		
691 3	**4819 404 78958**	Support		
740 0	**4819 511 48527**	Condenser		
740 3	**4819 466 98259**	Striker		
745 0	**4819 511 38679**	Evaporator		
764 0	**4819 526 48527**	Dryer		
781 0	**4819 532 28145**	Defroster plug		
781 1	**4819 418 49577**	Gutter		
903 0	**4819 535 18117**	Stopper		
993 4	**4819 442 78172**	Ice pack		
993 9	**4819 310 39465**	Accessories not shown		

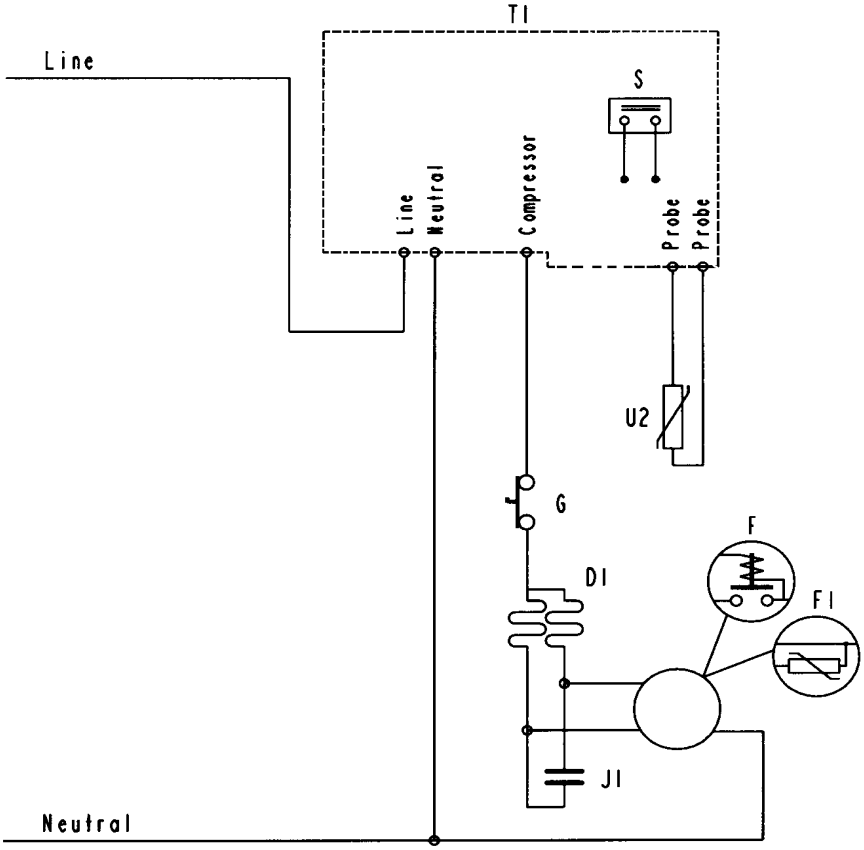
Exploded view



Circuit diagram



4619 500 88320



DI FREEZER COMPRESSOR
F STARTING RELAY
FI P.T.C.
G OVERLOAD PROTECTOR
JI RUNNING CAPACITOR
S SWITCH-REED
TI ELECTRONIC MODUL
U2 FREEZER SENSOR
A PLUG
B MAIN CONNECTING BLOCK
X COMPRESSOR EARTHING
00 BLACK
11 BROWN
22 RED
33 ORANGE
44 YELLOW
55 GREEN
66 BLUE
77 VIOLET
88 BLUE-SKY
99 WHITE