



Service Manual

Tumble dryer
Condensation electr.
AWZ 9993

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	Family	OMEGA



Technical data

Dimensions

Height	85	cm
Width	59.5	cm
Depth	56	cm

Weight

Gross weight	42	kg
Net weight	40	kg

Surroundings temperature

Room temperature max.	35	°C
Room temperature min.	5	°C

Relative humidity

Maximum	95	%
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Power connection

Voltage	230	V
Frequency	50	Hz
Connected load	2.49	kW
Fuse	16	A

Drum data

Volume	112	l
Drum speed	57 ± 2	rpm

Airflow

Air flow circulation	180 +10/-30 m ³ /h
Air flow cooling	200 +10/-30 m ³ /h

Capacity of laundry

Cotton max.	6	kg
Easy care max.	2.5	kg

Condenswater evacuation

Condenswater container	3.9	l
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Direct connection to the drainage

1. Possibility:	Use a commercially available water hose	
Inner diameter	8 - 10	mm
Maximum allowable length	2.5	m
Maximum height for drain outlet	1.0	m

2. Possibility:

Outlet hose for connect into siphon	4812 530 28243
Spare part number	
Length of hose	15 m

Electrical components

Heating

Type	Aluminium
Nominal voltage	230 +10%/-15% V
Nominal power	2200 W ± 5%
Heating resistances	21.5 - 24.6 Ω

Thermostats

Fluff thermostat

Switch on temp.	165 ± 10	°C
Switch off temp.	210 ± 9	°C
Colour code	Green	

Safety thermostat

Switch on temp.	<-35	°C
Switch off temp.	260 ± 10	°C

Exhausting thermostat (in airchannel)

Switch on temp.	68 ± 3	°C
Switch off temp.	83 ± 3	°C

Control module Omega

Type	Electronic Timer
Nominal voltage	185 - 256 V
Frequency	47 - 63 Hz

Rated currents:

Motor	max ≤10	A
Heater	max ≤16	A
Drumlight	max ≤1	A
Pump	max ≤1	A

Temperature:

- Ambient	0 to 85	°C
- Storage	-25 to 85	°C

Technical data

Main- and blower motor

Type	1-phase asynchronous	
Nominal voltage	230 +10%/ -15% V	
Frequency	50 ± 3	Hz
Power consumption	285	W ± 7%
Resistances of coils:		
Main coil (2 - 3)	18.8	$\Omega \pm 7\%$
Auxiliary coil (3 - 4)	18	$\Omega \pm 7\%$
Rated speed with 5 kg laundry and 70% rest humidity	2700	rpm
Capacitor	10	$\mu F \pm 10\%$

Condensation pump

Type	IMS 30.95635...	
	1-phase synchronous	
Voltage	220-240 +10%/ -15% V	
Frequency	50	Hz ± 0.5%
Resistance (25 °C)	450	$\Omega \pm 10\%$
Nominal current	53	mA ± 10%
Blocking current	140	mA ± 10%
Power consumption	14 ± 2	W
Speed	3000	rpm
Capacity(height 1.1m)	2.6 ± 1.1	l/min

Radio interference filter

Type	ISKRA KPB 7325	
Voltage max.	275	V
Capacity	100 nF X1 + 2x15 nF Y2 + 1M Ω	

or

Radio interference filter

Type	Eichhoff BV 16.250/119	
Voltage max.	250	V
Capacity	100 nF X1 + 2x15 nF Y2 + 1M Ω	

Micro switch (pump)

Type	Cherry D459 - VGBP	
	Single pole	
Voltage	230 +10%/ -15% V	
Frequency	50/60	Hz
Current	16	A

Display

Type	FLEXTRONICS
No. of LEDs	26 + 2 digit display

Options buttons

Start/pause	SST
Gentle	SG
Dryness levels	SADL
Buzzer	SB
Anticrease	SEI
Start delay	STD

Program selector	12 positions integrated ON/OFF (stand-by)
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Efficiency class

Energy class	C
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Spare part list

Model
Service No.
Version

AWZ 9993
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Pos. No.	12NC Code	Description
004 0	4812 440 19718	Bottom
011 0	4812 500 18054	Foot adjustable
012 0	4812 528 78033	Roll
012 1	4812 528 98003	Shaft Front + Roll
012 2	4812 520 28068	Shaft rear
021 0	4812 440 10819	Front VBL GW
022 0	4812 440 10821	Panel,side GW
024 0	4812 440 19708	Panel, rear
030 0	4812 440 11169	Table top CD EBL WH
033 0	4812 310 18582	Kit Push in cover
053 0	4812 440 11155	Flap EBL WH
053 2	4812 417 28103	Lock transmit. plith EBL
053 4	4812 440 11171	Plinth EBL WH
053 5	4812 417 28102	Axle f.flap EBL
065 1	4812 325 18009	Insulation rear panel
100 0	4812 440 11308	Door CD WH EBL, handle silver
131 1	4812 271 38463	Door lock system GW
133 0	4812 498 18652	Handle,door + hook WH EBL, silver
133 2	4812 417 28056	Lock Bag filter
191 0	4812 466 68607	Gasket, door
204 0	4812 466 38014	Protector
220 0	4812 418 18177	Drum cpl. SS
223 0	4812 418 89017	Drum lifter GW
261 0	4812 418 79821	Case f.water cont.
271 0	4812 358 18164	Belt,driving 1936 H7 CD RO
273 0	4812 358 18055	Pulley jokey
275 0	4812 492 68129	Spring
291 0	4812 466 68561	Gasket front
291 2	4812 466 68562	Gasket Drum rear
301 0	4812 452 15008	Control panel + handle drawer cpl.
303 0	4812 498 18649	Handle, drawer
321 0	4812 452 15009	Insert panel
321 1	4812 446 88127	Fastener f. Inlay
331 0	4812 412 28044	Knob,timer EBL GALVA
332 0	4812 513 18151	Button Start EBL
332 1	4812 410 29252	Button Opt. EBL white
350 0	4812 214 78792	Display board
401 0	4812 361 18291	Motor incl. fan wheel
401 1	4812 401 18421	Clamp Motor
420 0	4812 121 18144	Capacitor 10 µ F
421 0	4812 121 18158	Interf.filter
430 0	4812 360 58212	Pump,draining CPL
443 0	4812 361 18292	Blower wheel
443 1	4812 310 18991	Fan wheel KIT
443 2	4812 290 88066	Clamp blower wheel
456 0	4812 310 18627	Heating element Kit 2200W
490 0	4812 321 18042	Connect.cable 3m
490 0	4812 321 18044	Cable,mains 5m 4x1
490 1	4812 321 28367	Strain relief
492 1	4812 401 18195	Clip
521 0	4812 214 78905	Control board CD WH(CA)
557 0	4812 282 08008	Thermostat drum outlet
557 1	4812 282 98005	Gasket Thermostat
564 0	4812 259 28681	Thermostat Kit
631 0	4812 271 38396	Microswitch f. pump/belt

Pos. No.	12NC Code	Description
631 1	4812 360 18476	Floater
631 2	4812 360 58093	O-Ring
633 1	4812 276 18422	Pin Start reset GW
692 0	4812 210 58035	Bracket Sensor GW
692 1	4812 278 58001	Sensor
707 9	4812 530 48165	Tube inflow
740 0	4812 511 48243	Heat exchanger H4
741 0	4812 440 08035	Blower cold air
741 1	4812 530 48244	Cover blower house
743 0	4812 530 48629	Air guide without hole GW
743 1	4812 530 48254	Heating chamber SS
743 3	4812 530 48923	Cover blow. house
743 4	4812 464 48122	Cover plate
743 8	4812 466 88519	Gasket f. blow. house
750 0	4812 418 79823	Tank condensw.3,8l
750 1	4812 530 28856	Water guide
751 1	4812 418 88044	Water collector
751 2	4812 401 18472	Clamp sump cover
751 3	4812 271 18014	Cover water switch
761 0	4812 480 58322	Filter bag GW
781 0	4812 530 28243	Hose,draining external 1,5 m
783 0	4812 530 08003	Hose inflow bottom
783 1	4812 530 08009	Hose reflow long
783 2	4812 530 08001	Hose Pump bottom
794 0	4812 466 88523	Gasket AC,Bottom
794 1	4812 466 28108	Gasket heater channel
794 2	4812 466 98935	Sealing Heater holder
794 3	4812 466 98937	Sealing
794 4	4812 466 88521	Gasket filter
900 1	4812 290 88053	Clip
902 2	4812 256 38004	Holder heater
903 0	4812 532 28028	Clip,fix
903 1	4812 401 18228	Fastener
910 1	4812 502 48347	Screw,selftap 3,5x14SS
910 5	4819 502 38265	Screw VAB 4,5x20
910 8	4812 502 48348	Screw ST 4,2x11
912 4	4812 502 48015	Screw 4,0x16-TORX
922 0	4812 532 58005	Ring,circlip Triring
922 1	4812 532 58007	Ring,circlip
930 0	4812 492 98039	Spring f.flap
950 0	4812 466 48101	Felt,strip bottom group
950 1	4812 466 88517	Gasket inlet bottom
952 3	4812 466 88522	Gasket sensor wiring
962 0	4812 466 38012	Protector Motor

This exploded view diagram illustrates the assembly of a refrigerator door. The components are labeled with part numbers and are organized as follows:

- Top Panel:** 022 0 (Panel), 910 8 (Screw), 030 0 (Panel).
- Inner Liner:** 033 0 (Panel), 204 0 (Panel), 707 9 (Panel).
- Door Frame:** 750 1 (Panel), 750 0 (Panel), 261 0 (Panel), 024 0 (Panel).
- Internal Components:** 301 0 (Panel), 332 0 (Panel), 350 0 (Panel), 303 0 (Panel), 321 0 (Panel), 321 1 (Panel), 331 0 (Panel), 332 1 (Panel).
- Door Panel:** 021 0 (Panel), 131 1 (Panel), 633 1 (Panel), 191 0 (Panel), 521 0 (Panel).
- Door Handle:** 053 2 (Panel), 053 5 (Panel), 053 4 (Panel), 930 0 (Panel), 053 0 (Panel).
- Door Seal:** 912 4 (Panel), 100 0 (Panel), 133 0 (Panel), 012 1 (Panel), 794 0 (Panel), 922 1 (Panel), 557 1 (Panel), 557 0 (Panel), 022 0 (Panel).
- Other Components:** 490 0 (Panel), 900 1 (Panel), 910 5 (Panel), 490 1 (Panel), 421 0 (Panel), 065 1 (Panel), 952 3 (Panel), 743 0 (Panel).

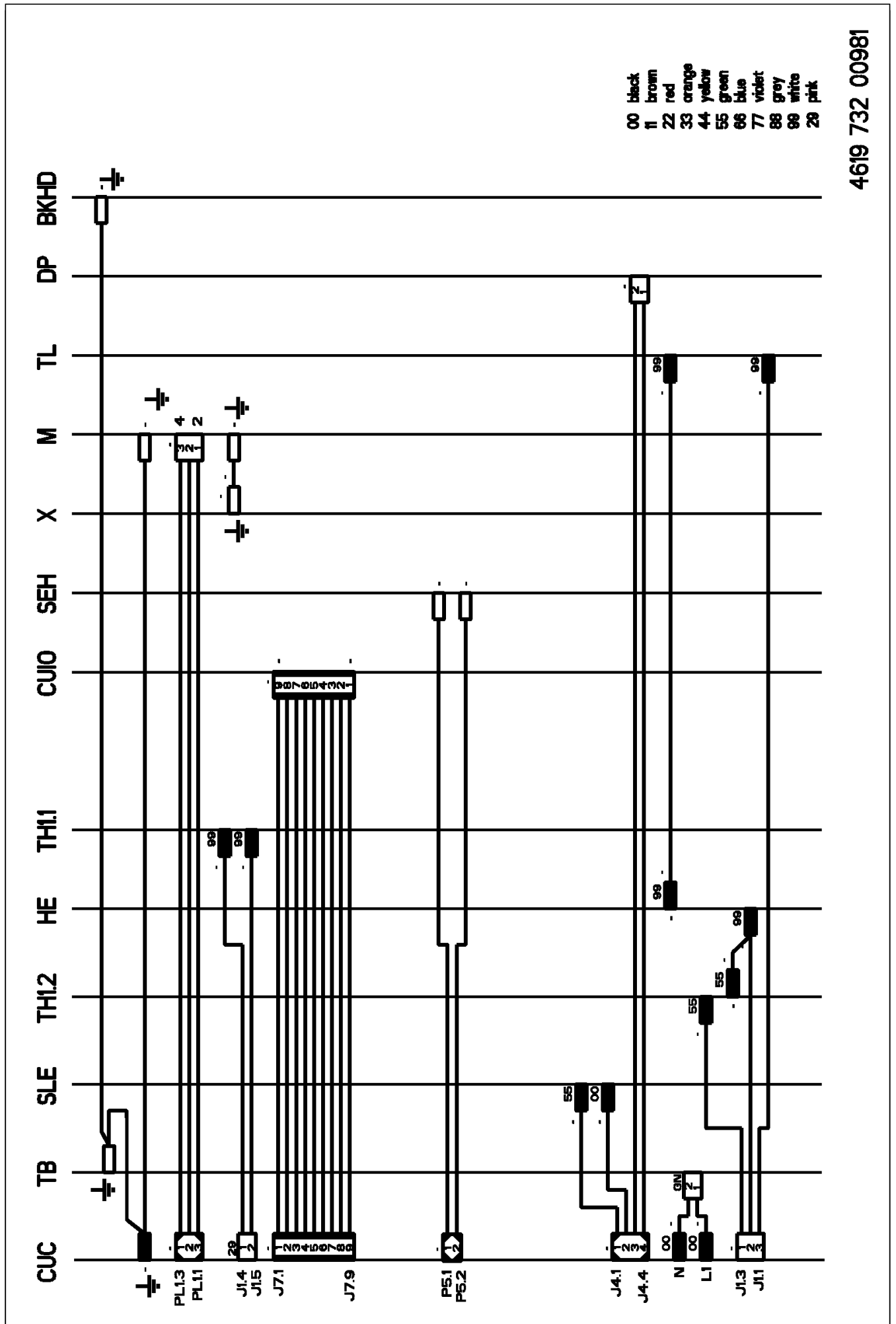
The diagram also includes two circular callouts labeled **A** and **B**, which likely indicate specific assembly points or features.

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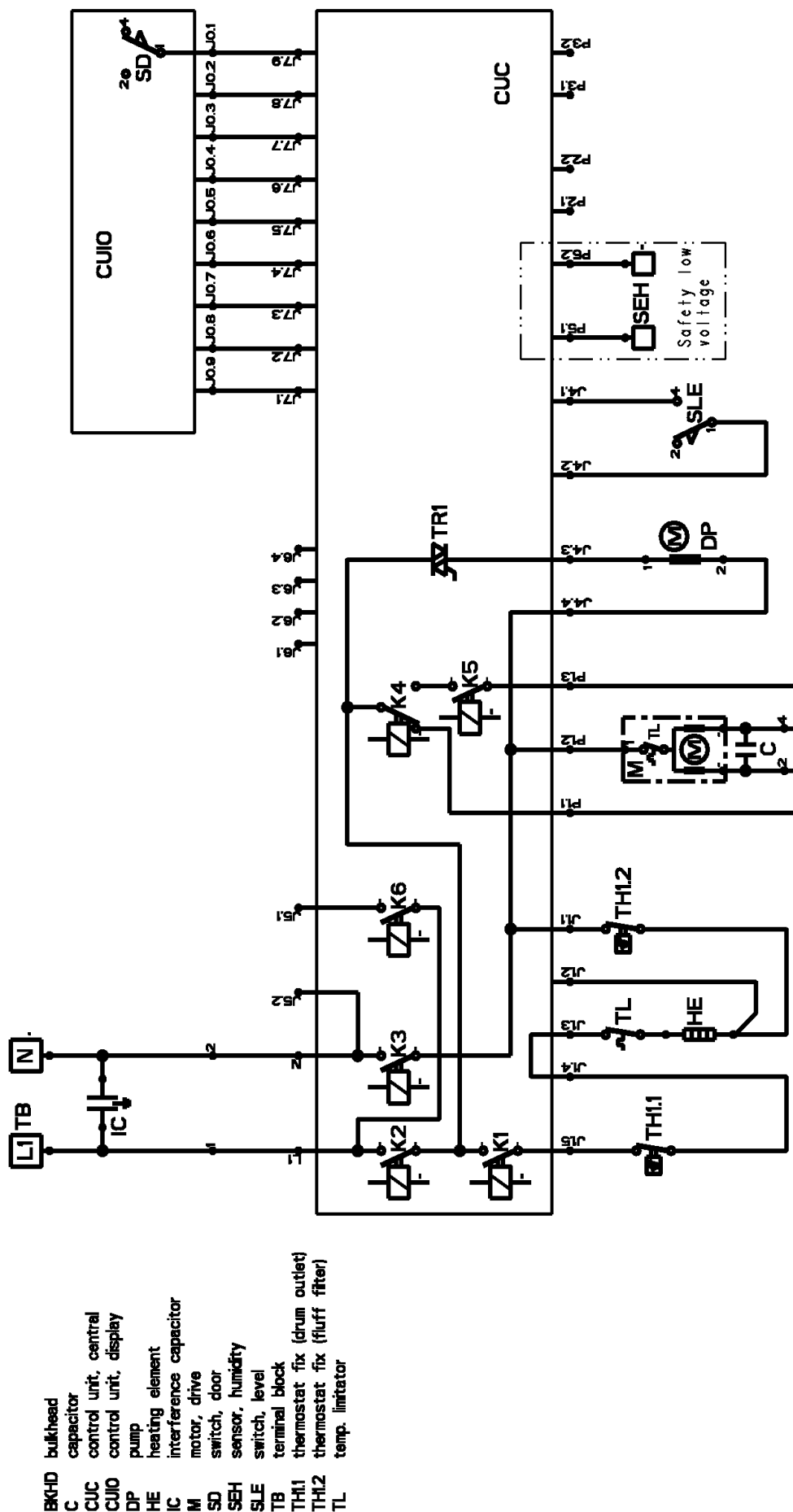
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Wiring diagram



Circuit diagram



4619 732 00981

Text/Legend

Program flow WH/BK AV (AIR VENTED DRYER)

Program Phase	Options influencing program phase	Motor movement	Heating Cycles						Duration	Conditions to go in the next phase
			Cotton	Easy Care	Shirt Fast Iron (Delicate)	Time Drying (Jet)	Airing	Humidity measurement		
Programming (Selection)	-	off	off	off	off	off	off	off	-	push start switch AND door closed
Start Delay	-	rev-ac3	off	off	off	off	off	off	1...12h	delay time over OR no delay selected
Drying I	Gentle	rev-2	100%	100%	-	75%		on	RH=HT1 or t ₁	HT 1 OR duration
	Rapid	no rev	100%	-	-	-	-	on	RH=HT1 or t ₁	
	other options	rev-2	100%	100%	83%	100%	↓	on	RH=HT1 or t ₁	
Drying II	Gentle	rev-2	90%	90%	-	↓	-	on	RH=HT2 or timeout	HT 2 OR timeout
	Rapid	no rev	100%	-	-	-	-	on	RH=HT2 or timeout	
	other options	rev-2	100%	100%	67%	↓	↓	on	RH=HT2 or timeout	
Drying III	Gentle	rev-2	75%	90%	-	↓	-	on	RH=HT3 or timeout	HT 3 OR timeout
	Rapid	no rev	100%	-	-	-	-	on	RH=HT3 or timeout	
	other options	rev-2	90%	100%	67%	↓	↓	on	RH=HT3 or timeout	
Drying IV	Gentle	rev-2	75%	75%	-	75%	-	on	RH=target or timeout	selected humidity OR timeout
	Rapid	no rev	75%	-	-	-	-	on	RH=target or timeout	
	other options	rev-2	75%	75%	67%	90%	↓	on	RH=target or timeout	
Cool Down	-	rev-2	off	off	off	off	off	off	t _{cd}	duration
Anticrease 1	-	rev-ac1	off	off	off	off	off	off	t _{ac1}	duration
Anticrease 2	ACX	rev-ac2	off	off	off	off	off	off	t _{ac2-1}	duration OR no ACX selected
		rev-ac3	off	off	off	off	off	off	t _{ac2-2}	
Drying End	-	off	off	off	off	off	off	off		

Humidity Targets	
HT1	RH=22 %
HT2	RH=22 %
HT3	RH=15 %
selected humidity	RH= selected program target

Duration	
t ₁	40 min Cotton / 20 min Easy Care & Shirt
timeout	60 min / 40 min Shirt
t _{cd}	6 min / 10 min (Jet)
t _{ac1}	60 min
t _{ac2-1}	2 h
t _{ac2-2}	10 h

Reversing type	off (sec)	cw (sec)	off (sec)	ccw (sec)
rev-2	2	80	2	6
rev-ac1	2	80	2	6
rev-ac2	344	10	344	10
rev-ac3	704	10	704	10
no rev	0	90	0	0

Heater cycles	Heater on	Heater off
100%	90 sec	0 sec
90%	81 sec	9 sec
83%	74 sec	16 sec
75%	68 sec	22 sec
67%	60 sec	30 sec

WH = Whirlpool, BK = Bauknecht, CD = Condense Dryer, AV = Airvented,
WCT = Water Container Top, WCB = Water Container Bottom

Text/Legend

Program flow WH/BK CD (CONDENSE DRYER) WCT and WH CD WCB

Program Phase	Options influencing program phase	Motor movement	Heating Cycles					Humidity measurement	Duration	Conditions to go in the next phase
			Cotton	Easy Care	Shirt Fast Iron (Delicate)	Time Drying (Jet)	Airing			
Programming (Selection)	-	off	off	off	off	off	off	off	-	
Start Delay	-	rev-ac3	off	off	off	off	off	off	1...9h	push start switch AND door closed
Drying I	Gentle	rev-2	100%	100%	-	78%		on	RH=HT1 or t ₁	delay time over OR no delay selected
	Rapid	no rev	100%	-	-	-	-	on	RH=HT1 or t ₁	
	other options	rev-2	100%	100%	83%	100%	↓	on	RH=HT1 or t ₁	
Drying II	Gentle	rev-2	90%	90%	-	↓	-	on	RH=HT2 or timeout	WH CD HT 1 OR duration
	Rapid	no rev	100%	-	-	-	-	on	RH=HT2 or timeout	
	other options	rev-2	100%	90%	67%	↓	↓	on	RH=HT2 or timeout	
Drying III	Gentle	rev-2	78%	78%	-	↓	-	on	RH=HT3 or timeout	WH CD HT 2 OR timeout
	Rapid	no rev	100%	-	-	-	-	on	RH=HT3 or timeout	
	other options	rev-2	90%	83%	67%	↓	↓	on	RH=HT3 or timeout	
Drying IV	Gentle	rev-2	67%	67%	-	78%	-	on	RH=target or timeout	WH CD HT 3 OR timeout
	Rapid	no rev	78%	-	-	-	-	on	RH=target or timeout	
	other options	rev-2	78%	83%	67%	90%	↓	on	RH=target or timeout	
Cool Down	-	rev-2	off	off	off	off	off	off	t _{cd}	selected humidity OR timeout
Anticrease 1	-	rev-ac1	off	off	off	off	off	off	t _{ac1}	duration
Anticrease 2	ACX	rev-ac2	off	off	off	off	off	off	t _{ac2-1}	duration
		rev-ac3	off	off	off	off	off	off	t _{ac2-2}	duration OR no ACX selected
Drying End	-	off	off	off	off	off	off	off		

Humidity Targets	
HT1	RH=22 %
HT2	RH=22 %
HT3	RH=15 %
selected humidity	RH= selected program target

Duration	
t ₁	40 min Cotton / 20 min Easy Care & Shirt
timeout	60 min / 40 min Shirt
t _{cd}	12 min / 10 min (Jet)
t _{ac1}	60 min
t _{ac2-1}	2 h
t _{ac2-2}	10 h

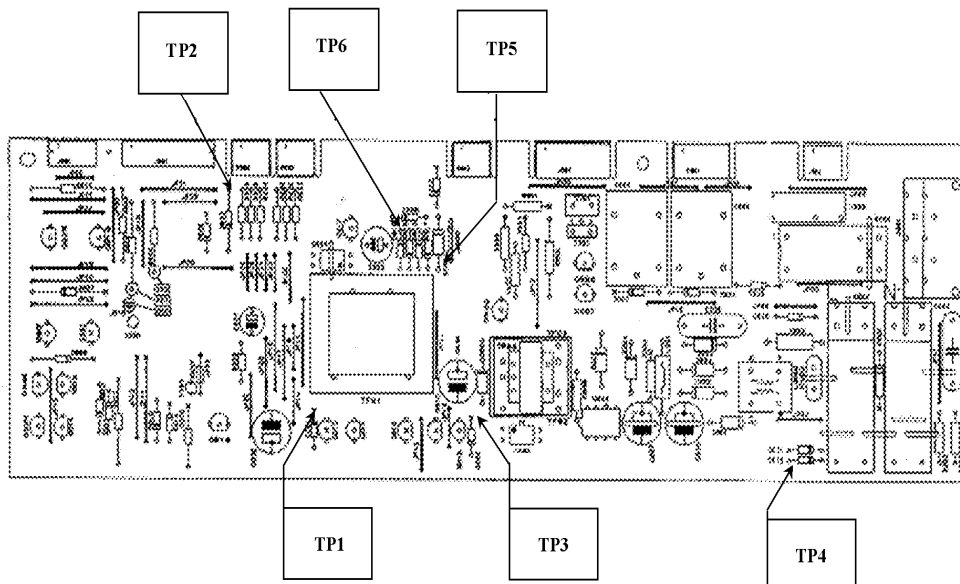
Reversing type	off (sec)	cw (sec)	off (sec)	ccw (sec)
rev-2	2	80	2	6
rev-ac1	2	80	2	6
rev-ac2	344	10	344	10
rev-ac3	704	10	704	10
no rev	0	90	0	0

Heater cycles	Heater on	Heater off
100%	180 sec	0 sec
90%	162 sec	18 sec
83%	150 sec	30 sec
78%	140 sec	40 sec
67%	120 sec	60 sec

Text/Legend

Testpoints at central board

WH/BK AV, WH/BK WCT and WH WCB



Test-Voltages:

TP1 (at DZ01, cathode)	Vcc
TP2 (at D017, anode)	-5 V (+/-10%) to Vcc, if User Interface switched on -0,2 V to Vcc, if User Interface switched off
TP3 (at DZ03, anode)	-12 V (+/-10%) to Vcc
TP4 (at D022, anode)	-12 V if door switch closed -1,8 V if door switch open
TP5 (at DZ02, anode)	GND
TP6 (at D015, cathode)	-24 V (+/-10%) to GND, if door closed and drying program started

WH = Whirlpool, BK = Bauknecht, CD = Condense Dryer, AV = Airvented,
WCT = Water Container Top, WCB = Water Container Bottom

Text/Legend

Test programs

The TEST MODE delivers the possibility to check several functions of the dryer independently of the normal drying programs.

Entering the Test Mode

- a) Close door of the dryer or block door switch
- b) Rotate program selector to position „Airing“
- c) Press and release option button **OPT1** („Gentle“) three times within 5 sec. (If accidentally the button is pushed more than three times, this will have no negative impact. The test mode will start in step.1 anyway)

If the sequence a) - c) is correct: => Test Mode basic signal is displayed (see Test mode display) and Step 1 of test program is executed.

To advance to the other steps sequentially push „Start“ button.

Leaving the Test Mode

The TEST MODE is terminated by:

- Interrupt of the mains supply for a minimum time of 60 sec.
OR
- Open door
OR
- Turn rotary selector
OR
- Last step of test program is reached and Start button is pushed once more

Test mode display

When testmode is entered:

LED group:		Behaviour:
Program sequence LEDs (on all display modules)	BK: PS2...PS8	Indication of test step acc. table ,indication“
	WH: PS2...PS5	
Display Remain Time(3 digits) (optional)	BK: DIGITS1	Indication of test step acc. table ,indication“
	WH: DIGITS2	
Program LEDs (on all display modules BK)	BK: PRG2...PRG14	Indication acc. table ,indication“
	WH: not available	
Buzzer (on all display modules)		Beeps when button OPT1 („Gentle“) is pushed
Dryness Level Adjustment Display (2 digits)/ LED bar	BK: DIGITS2 / LEV0...LEV2	Indication acc. table ,indication“
	WH: not available	

Text/Legend

Indication

Indicator		Test Program Step								
		Step 1>>	Step 2>>	Step 3>>	Step 4>>	Step 5>>	Step 6>>	Step 7>>	Step 8>>	Step 9
Program LEDs		all ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Program Sequence	LED Drying (BK) / Overdry Protection (WH)	ON	OFF	OFF	OFF	ON	ON	ON	ON	last error code
	LED Cool Down (BK) / Drying (WH)	ON	ON	OFF	OFF	ON	OFF	OFF	ON	
	LED End (WH+BK)	ON	OFF	ON	OFF	OFF	ON	OFF	ON	
	LED Anticrease (WH+BK)	ON	OFF	OFF	ON	OFF	OFF	ON	OFF	
	LED Iron Dry *	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
	LED Cupboard Dry *	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
	LED Extra Dry* *only BK	ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
7 segment display Remain Time (3 digits) optional		,8:88'	.2'	.3'	.4'	.5'	.6'	.7'	.8'	last error
Dryness Level 7 segment display (2 digits)		,+8'	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Dryness Level LED bar		all ON	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF

Option LEDs and Failure LEDs see description of test steps.

After sales service test program

The test program works sequentially, that means the change from one program step to the next has to be done only by request of pushing the „Start“ button!

Test Program Step No.	Test/Tested Component	Description	
Step1	Factory Test Program 1	Motor Heating Element Display and Button Test: Humidity Input Test: Pump and Float Switch Test Heater Wiring Test Fluff Detection Test	ON, short reversing rev-x ON, cycle heat-x ON OFF ON ON ON
Step2	Factory Test Program 2	Motor Heating Element: Display and Button Test: Pump and Float Switch Test: Heater Wiring Test Fluff Detection Test	ON, cycle rev-y ON, cycle heat-y OFF ON ON ON
Step3	Humidity Input	Description see below Pump and Float Switch Test	ON
Step4	Motor CCW	Motor: Heating Element:	ON, ccw OFF
Step5	Motor CW	Motor: Heating Element:	ON, cw OFF
Step6	Heating Element Full Power	Heating Element Motor:	ON, 100% ON, cw
Step7	Heating Element Reduced Power	Heating Element Motor:	ON, 78% ON, cw
Step8	Humidity Input	Description see below	
Step9	Display last failure/error code	Last error/failure code is displayed	
EXIT	Leave Test Mode		

Test Mode is entered

Push start button

Push start button

Push start button

Push start button

Push start button

Push start button

Push start button

Push start button

Push start button

Text/Legend

Heating and Reversing Cycle for Factory Test Program 1 (Step1):

Brand	Type	Heating Element heat-x		Motor rev-x			
		Heater ON	Heater OFF	CW ON	OFF	CCW ON	OFF
WH	CD 1900 W	12 sec.	0 sec.	5 sec.	2 sec.	3 sec.	2 sec.
	CD 2200 W	12 sec.	0 sec.	3 sec.	2 sec.	5 sec.	2 sec.
	AV 2050 W	14 sec.	0 sec.	4 sec.	2 sec.	6 sec.	2 sec.
	AV 2500 W	14 sec.	0 sec.	6 sec.	2 sec.	4 sec.	2 sec.
BK	CD 1900 W	12 sec.	0 sec.	3 sec.	2 sec.	5 sec.	2 sec.
	CD 2200 W	12 sec.	0 sec.	5 sec.	2 sec.	3 sec.	2 sec.
	AV 2050 W	14 sec.	0 sec.	6 sec.	2 sec.	4 sec.	2 sec.
	AV 2500 W	14 sec.	0 sec.	4 sec.	2 sec.	6 sec.	2 sec.

Heating and Reversing Cycle for Factory Test Program 2 (Step2):

Brand	Type	Heating Element heat-y		Motor rev-y			
		Heater ON	Heater OFF	CW ON	OFF	CCW ON	OFF
WH	Condenser	19 sec.	0 sec.	10 sec.	2 sec.	5 sec.	2 sec.
	Airvented	24 sec.	0 sec.	10 sec.	2 sec.	10 sec.	2 sec.
BK	Condenser	20 sec.	0 sec.	10 sec.	2 sec.	10 sec.	2 sec.
	Airvented	19 sec.	0 sec.	10 sec.	2 sec.	5 sec.	2 sec.

Humidity Measurement Test

Max. Duration: no limit

Description: Test is active during Steps 3 and Step8

- Resistors have to be connected at the humidity sensor
- Door must be closed or door switch blocked (otherwise 24V power supply off)
- LEDs indicate measured humidity level due to following table:

Resistances	LED OPT1 („Gentle“)	LED Failure 2 („Fluff Filter“)
250 kOhm	ON	OFF
1130 kOhm	ON	ON
3700 kOhm	OFF	ON
open circuit	OFF	OFF

Display and Button Test

Max. Duration: no limit

Description: Test is active during Step1

- If option buttons are pushed related LEDs are switched on and off (also start delay).
- BK: If button + or – of dryness level indication pushed, indication of related seven segment display / LED bar is toggled on/off.

Pump and Float Switch Test (only Condense Dryer)

Max. Duration: no limit

Description: Test is active during Step 1 and Step 2

- WCT:
1. Pull out container and fill in water until float switch is activated
 2. Pump should start and „Container“ indication should be ON
 3. Insert Container to recollect the water
 4. When float switch switches back, „Container“ LED is OFF
 5. Pump will continue for 60 seconds until water is drained out

- WCB:
1. Pull out container
 2. Indication „Container“ should go ON
 3. Insert container
 4. Indication „Container“ should go OFF

Heater Wiring Test

Max. Duration: during first 60 sec in Step 1, Step 2 unlimited

Description: Test is active during Step 1 and Step 2

- In case of cross-plugging of wiring on heater/thermostat, „Fluff filter“ LED is flashing (0,5 sec ON/ 0,5 sec OFF).