

Service
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HD2628

HD2658

Philips Consumer Life Style

Service Manual

TECHNICAL INFORMATION

- Power : 950 W (900W - Korea & China Version)
- Voltage : 220 - 240V
- Frequency : 50 - 60 Hz
- Cord length : 0.8 m

TIME OF BROWNING

1. 0% of the knob sliding: browning is in between 10-40%
2. 25% of the knob sliding: browning is in between 40-60%
3. 50% of the knob sliding: browning is in between 60-80%
4. 75% of the knob sliding: browning is in between 75-95%
5. 100% of the knob sliding: browning is in between 90-100%

SAFETY

- This product meets the requirements regarding interference suppression on radio and TV.
- After the product has been repaired, it should function properly and has to meet the safety requirements as officially laid down at this moment.

MATERIALS:

- Top plate: stainless steel, thickness 0.3mm
- End brackets/ Bread carrier : GI plated steel
- Centering Grill : SUS 304 D1.2/1.5mm
- Plastic housing/ Bottom cover/ Slide knob/ Dust cover : PP
- Housing shell :Stainless steel SS430 (thickness :0.4 mm)
- Cancel/Defrost/Reheat button:PC
- Toasting knob:ABS
- Crumbtray handle :PP
- Crumbtray : GI steel, thickness 0.3mm
- Bun warmer handle :PBT
- Bun warmer Line :SUS304
- Rubber feet: Natural rubber

DIMENSIONS

- Product Size:
HD2628/HD2658
(Length x Width x Height) :191 x 271 x 202 (mm)
- Slot Size:

Length:	130 mm
Width:	32 mm
Width (top-plate):	34 mm
Depth:	134 mm
- Colour:

BURGUNDY RED	HD2628/00,09
OLIVE GREEN	HD2628/10
METAL BRUSHED	HD2628/20
KOREA RED	HD2628/49
CHAMPAGNE	HD2628/50
GOLD	HD2628/59
TITANIUM	HD2628/80,81,82
LILAC	HD2628/90
SILVER	HD2628/20
COPPER	HD2628/70
China Red	HD2628/41

PART LIST & Parts view

Pops	12NC	Description	Remark	CRP
1	422245945373	CRUMB TRAY (BLACK)		Y
2	996510072155	BUN WARMER RACK(BLACK)	HD2628/80,81,09	Y
	996510072156	BUN WARMER RACK(BLACK) CN	HD2658/70	Y
3	996510072153	LID ASSY(BLACK) KOREA	HD2628/29,HD2628/49	Y
	996510072154	LID ASSY(BLACK) CN	HD2658/70,HD2628/59 CN version	Y

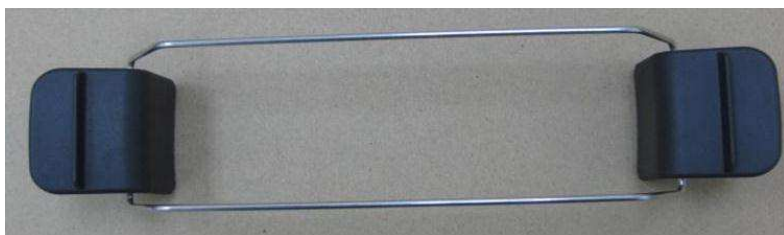
1.



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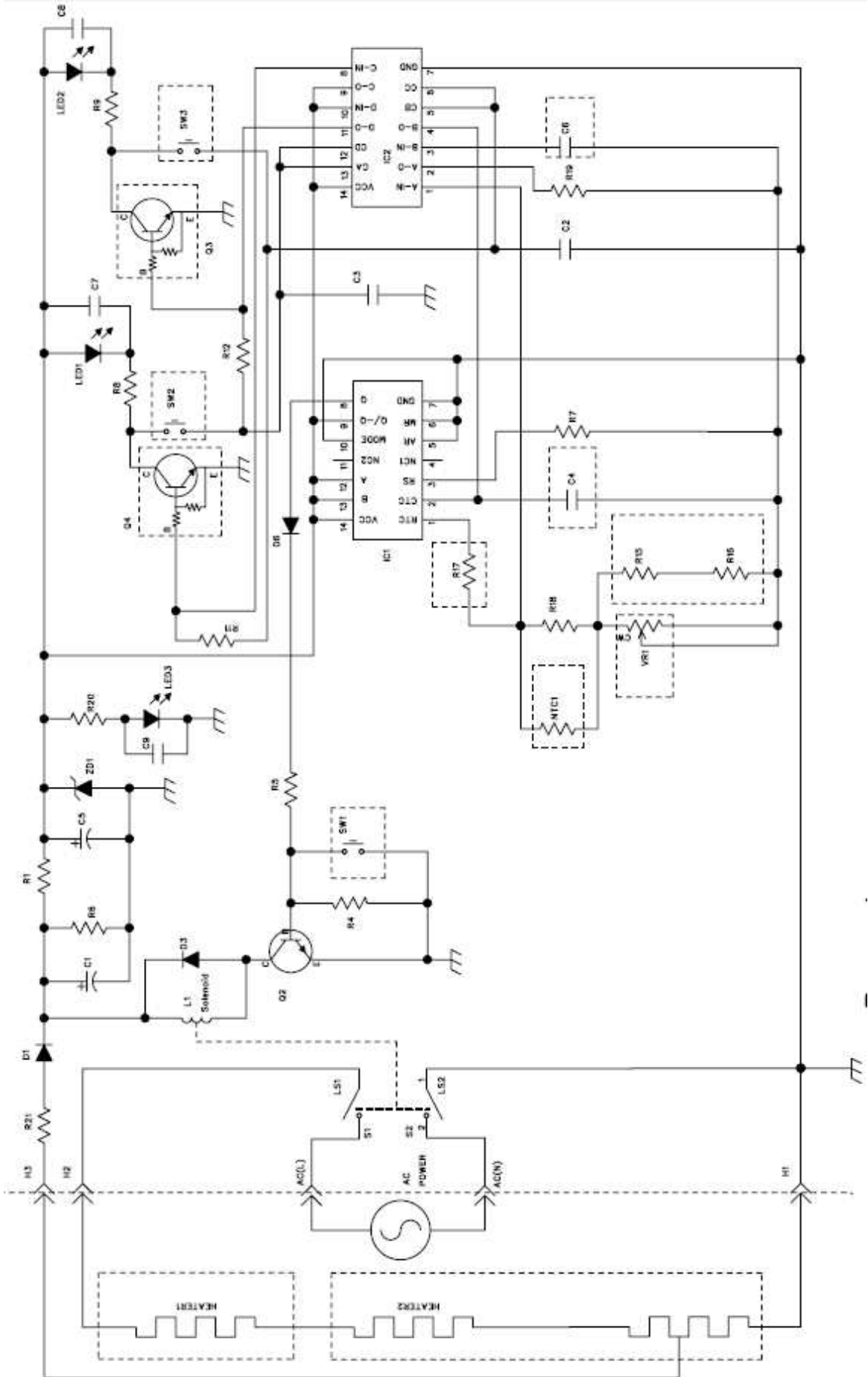


2.



Circuit Diagram

HD2628
HD2658



Revision list

HD2628

HD2658

1	Version A: combine HD2628 and HD2658 Service manuals and added 9 new versions - HD2628/00; HD2628/10; HD2628/49(Korea version); HD2628/50; HD2628/59(China version); HD2628/80; HD2628/90; HD2658/20; HD2658/70(China Version) ---wk1452
2	Version B: Update product size. --- wk1503
3	Version C: Add new version HD2628/81. --- wk1516
4	Version D: Add new version HD2628/09,HD2628/41,HD2628/82. --- wk1523