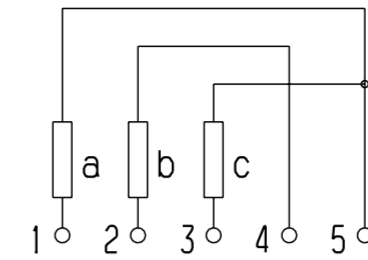
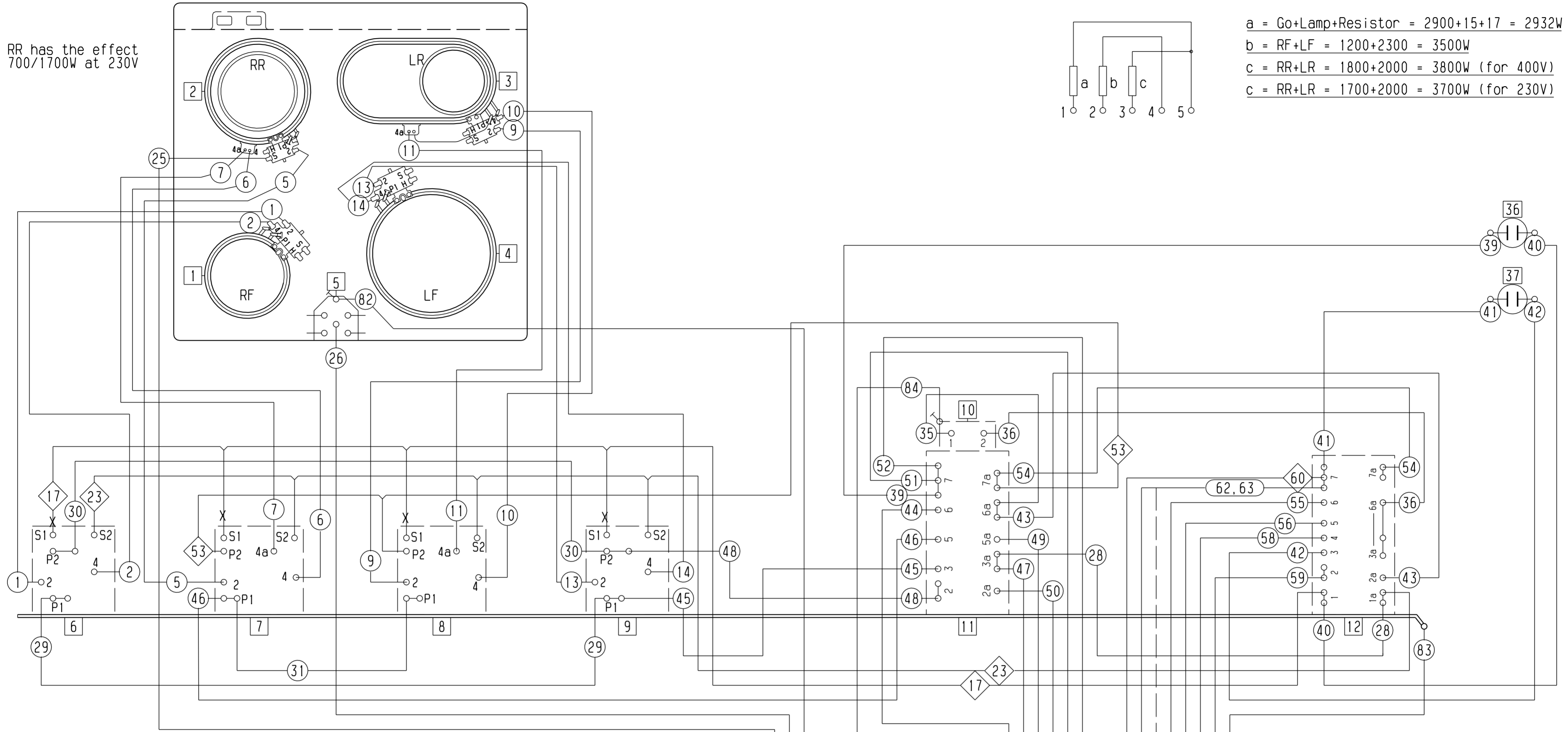


This drawing contains confidential information and is the property of Electrolux. It may not be copied, shown or handed to a third party or otherwise used, and it is to be returned promptly upon request to the person from whom it was obtained. The person who is responsible for the drawing.

RR has the effect
700/1700W at 230V

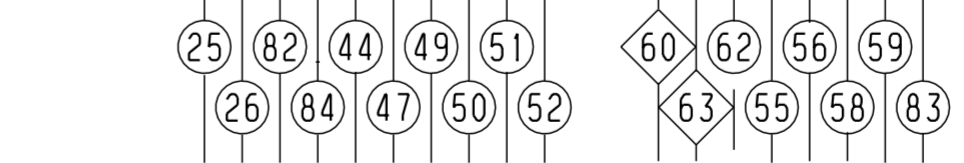


$a = Go+Lamp+Resistor = 2900+15+17 = 2932W$
 $b = RF+LF = 1200+2300 = 3500W$
 $c = RR+LR = 1800+2000 = 3800W \text{ (for 400V)}$
 $c = RR+LR = 1700+2000 = 3700W \text{ (for 230V)}$



Components =

| | | | | | | |
|----|----|---------------------|------------|----|-----|-----------------------------|
| 1 | R1 | Radiant heater Ø140 | 1200W | 24 | - | - |
| 2 | R2 | Radiant heater Ø180 | 1700/1800W | 25 | - | - |
| 3 | R3 | Radiant heater Ø140 | 1200W | 26 | R13 | Resistor 1k6 23W |
| 4 | R4 | Radiant heater Ø220 | 2000/2300W | 27 | - | - |
| 5 | E4 | Heat indicator | | 28 | - | - |
| 6 | O1 | Energy regulator | | 29 | - | - |
| 7 | O2 | Energy regulator | | 30 | - | - |
| 8 | O3 | Energy regulator | | 31 | R9 | Element C. oven outer 1000W |
| 9 | O4 | Energy regulator | | 32 | R10 | Element C. oven inner 1900W |
| 10 | T3 | Thermostat | | 33 | - | - |
| 11 | S1 | Safety switch | | 34 | - | - |
| 12 | O5 | Switch combi. oven | | 35 | R12 | Element C. oven under 1000W |
| 13 | - | - | | 36 | H1 | Indicator lamp cooker |
| 14 | T1 | Thermostat | | 37 | H2 | Indicator lamp oven |
| 15 | - | - | | 38 | - | - |
| 16 | E1 | Oven light 15W | | 39 | - | - |
| 17 | - | - | | 40 | - | - |
| 18 | - | - | | 41 | - | - |
| 19 | - | - | | 42 | - | - |
| 20 | - | - | | 43 | - | - |
| 21 | - | - | | 44 | - | - |
| 22 | - | - | | 45 | - | - |
| 23 | - | - | | 46 | X1 | Terminal block |



| | | | | | | | |
|----------------------|-----------------------|-----------------------|---------------------|----------|----------------------|--------------------------|-----------------|
| MATERIAL | DESIGN OWNER | DRN | CHD | DATE | MODEL | SCALE | EUROPEAN METHOD |
| TREATMENT | MO | S. Anl | APPR | 99 02 08 | DESIGN USERS | REPLACES NO | |
| WEIGHT | MO | - | - | - | MO | DERIVED FROM NO | |
| GENERAL TOLERANCES | LENGTHS AND DIAMETERS | THEORETICAL FLAT AREA | DEVELOPED FLAT AREA | ANGLES | DESIGN OWNER | SUPPLY SPECIFICATIONS NO | |
| | | | | | TITLE Wiring diagram | | |
| NUMBER 305 29 29 sh1 | | | | | REV A | | |