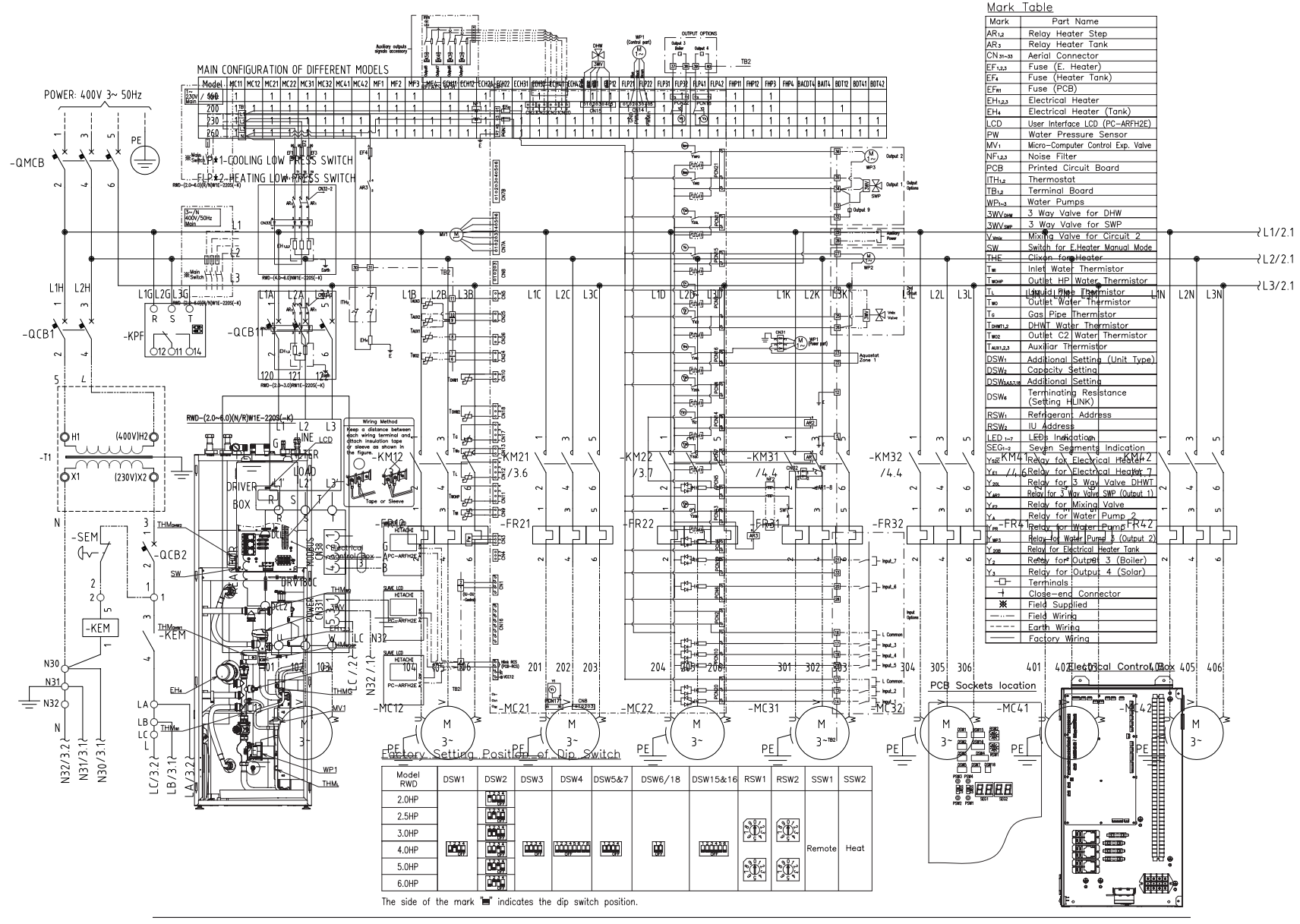

Mark Table

Mark	Part Name
$AR_{1,2}$	Relay Heater Step
AR_3	Relay Heater Tank
$CN_{31\sim33}$	Aerial Connector
$EF_{1,2,3}$	Fuse (E. Heater)
EF_4	Fuse (Heater Tank)
EF_{R1}	Fuse (PCB)
$EH_{1,2,3}$	Electrical Heater
EH_4	Electrical Heater (Tank)
LCD	User Interface LCD (PC-ARFH2E)
PW	Water Pressure Sensor
MV_1	Micro-Computer Control Exp. Valve
$NF_{1,2,3}$	Noise Filter
PCB	Printed Circuit Board
$ITH_{1,2}$	Thermostat
$TB_{1,2}$	Terminal Board
$WP_{1\sim3}$	Water Pumps
$3WV_{DHW}$	3 Way Valve for DHW
$3WV_{SWP}$	3 Way Valve for SWP
V_{Vmix}	Mixing Valve for Circuit 2
SW	Switch for E.Heater Manual Mode
THE	Clixon for Heater
T_{WE}	Inlet Water Thermistor
T_{WOHP}	Outlet HP Water Thermistor
T_L	Liquid Pipe Thermistor
T_{WO}	Outlet Water Thermistor
T_G	Gas Pipe Thermistor
$T_{DHWT1,2}$	DHWT Water Thermistor
T_{WO2}	Outlet C2 Water Thermistor
$T_{AUX1,2,3}$	Auxiliar Thermistor
DSW_1	Additional Setting (Unit Type)
DSW_2	Capacity Setting
$DSW_{3,4,5,7,18}$	Additional Setting
DSW_6	Terminating Resistance (Setting HLINK)
RSW_1	Refrigerant Address
RSW_2	IU Address
$LED_{1\sim7}$	LEDs Indication
$SEG_{1\sim2}$	Seven Segments Indication
Y_{5G}	Relay for Electrical Heater
Y_{E1}	Relay for Electrical Heater 7
Y_{2G}	Relay for 3 Way Valve DHWT
Y_{AR2}	Relay for 3 Way Valve SWP (Output 1)
Y_{P2}	Relay for Mixing Valve
Y_A	Relay for Water Pump 2
Y_{PR}	Relay for Water Pump
Y_{WP3}	Relay for Water Pump 3 (Output 2)
Y_{2GB}	Relay for Electrical Heater Tank
Y_2	Relay for Output 3 (Boiler)
Y_3	Relay for Output 4 (Solar)
	Terminals
	Close-end Connector
	Field Supplied
	Field Wiring
	Earth Wiring
	Factory Wiring

Factory Setting Position of Dip Switch

Model RWD	DSW1	DSW2	DSW3	DSW4	DSW5&7	DSW6/18	DSW15&16	RSW1	RSW2	SSW1	SSW2
2.0HP											
2.5HP											
3.0HP											
4.0HP										Remote	Heat
5.0HP											
6.0HP											

The side of the mark "■" indicates the dip switch position.