



### Mark Table

|                         |                                   |                        |  |
|-------------------------|-----------------------------------|------------------------|--|
| AR <sub>1,2</sub>       | Contactor heater step             | DSW <sub>1</sub>       | Additional setting (Unit Type)             |
| AR <sub>3</sub>         | Contactor heater tank             | DSW <sub>2</sub>       | Capacity Setting                           |
| CN <sub>30-31</sub>     | Connector                         | DSW <sub>3,4,5,7</sub> | Additional setting                         |
| EF <sub>1,2,3</sub>     | Fuse (E. Heater)                  | DSW <sub>6</sub>       | Terminating Resistance (Setting HLINK)     |
| EF <sub>4</sub>         | Fuse (Heater Tank)                | DSW <sub>8</sub>       | Terminating Resistance (Setting HLINK RCS) |
| EF <sub>81</sub>        | Fuse (PCB)                        | RSW <sub>1</sub>       | Refrigerant address                        |
| CE                      | Connector                         | RSW <sub>2</sub>       | IU address                                 |
| EH <sub>1,2,3</sub>     | Electrical heater                 | LED <sub>1-7</sub>     | LEDs indication                            |
| EH <sub>4</sub>         | Electrical heater (tank)          | SEG <sub>1-2</sub>     | Seven segments indication                  |
| LCD                     | User interface LCD (PC-ARFHE)     | Y <sub>20c</sub>       | Relay for electrical heater                |
| LWPS                    | Low water pressure switch         | Y <sub>21</sub>        | Relay for electrical heater                |
| MV <sub>1,2</sub>       | Micro-Computer control exp. valve | Y <sub>20a</sub>       | Relay for 3 way valve DHWT                 |
| NF                      | Noise filter                      | Y <sub>20b</sub>       | Relay for 3 way valve SWP (output 1)       |
| PCB                     | Printed Circuit Board             | Y <sub>20c</sub>       | Relay for mixing valve                     |
| PTH <sub>3</sub>        | Thermostat                        | Y <sub>21c</sub>       | Relay for mixing valve                     |
| TB <sub>1,2</sub>       | Terminal Board                    | Y <sub>22</sub>        | Relay for water pump 2                     |
| WP <sub>1-3</sub>       | Water pumps                       | Y <sub>20d</sub>       | Relay for water pump 1                     |
| 3WV <sub>DHW</sub>      | 3 Way valve for DHW               | Y <sub>20e</sub>       | Relay for water pump 3 (output 2)          |
| 3WV <sub>SWP</sub>      | 3 Way valve for SWP               | Y <sub>1</sub>         | Relay for Electrical Heater Tank           |
| 3WV <sub>Mix</sub>      | 3 Way valve for Mixing valve      | Y <sub>2</sub>         | Relay for output 3 (boiler)                |
| SW                      | Emergency Switch (DHW) E.Heater   | Y <sub>3</sub>         | Relay for output 4 (solar)                 |
| THM <sub>in</sub>       | Inlet water thermistor            | □                      | Terminals                                  |
| THM <sub>out HP</sub>   | Outlet HP water thermistor        | +                      | Close-end connector                        |
| THM                     | Liquid pipe thermistor            | ※                      | Field supplied                             |
| THM <sub>out</sub>      | Outlet water thermistor           | ---                    | Field wiring                               |
| THM <sub>c</sub>        | Gas pipe thermistor               | ---                    | Earth wiring                               |
| THM <sub>out1</sub>     | DHWT water thermistor             | ---                    | Factory wiring                             |
| THM <sub>out2</sub>     | Outlet C2 water thermistor        |                        |  |
| THM <sub>aux1,2,3</sub> | Auxiliar thermistor               |                        |  |

