

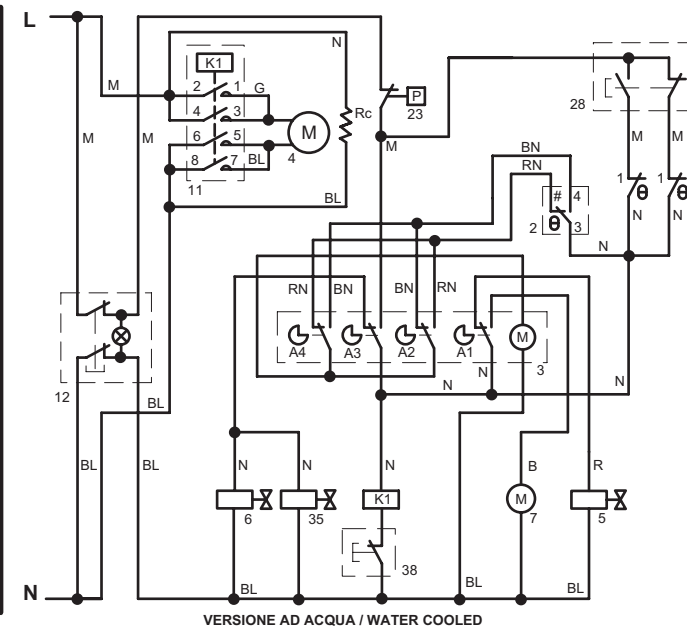
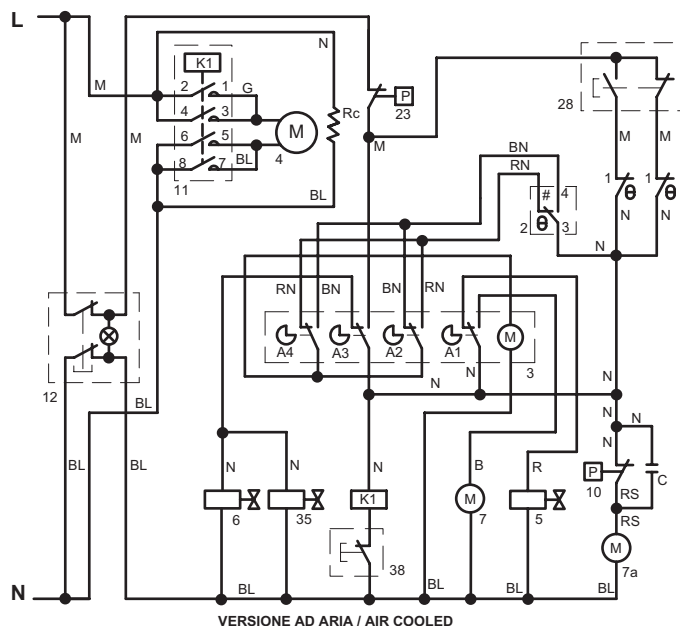
11/2016

# **Mod: ICEV500A**



**Diamond**  
catering equipment

## SCHEMA ELETTRICO / ELECTRIC DIAGRAM



|                                                                                      |                                                                 |                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. TERMOSTATO CONTENITORE<br>BIN THERMOSTAT                                          | 7. POMPA<br>PUMP                                                | 28. SELETTORE<br>SELECTOR                                                                                                                 | <b>B</b> = BIANCO / WHITE<br><b>BL</b> = BLU / BLUE<br><b>BN</b> = BIANCONERO / WHITE-BLACK<br><b>G</b> = GRIGIO / GREY<br><b>M</b> = MARRONE / BROWN<br><b>N</b> = NERO / BLACK<br><b>R</b> = ROSSO / RED<br><b>RN</b> = ROSSO-NERO / RED-BLACK<br><b>RS</b> = ROSA / PINK<br><br><b># 6</b> = RANCO K59<br><b># 2</b> = ATEA A33 - RANCO K61 -<br>RANCO K22 |
| 2. TERMOSTATO EVAPORATORE<br>EVAPORATOR THERMOSTAT                                   | 7a. MOTOVENTILATORE / MOTOVENTILATORI<br>FAN MOTOR / FAN MOTORS | 35. ELETTROVALVOLA SCARICO ACQUA BACINELLA<br>WATER BASIN OUTLET VALVE                                                                    |                                                                                                                                                                                                                                                                                                                                                               |
| 3. TEMPORIZZATORE<br>TIMER                                                           | 10. PRESSOSTATO<br>PRESSURE SWITCH                              | 38. INTERRUTTORE UNIPOLARE<br>SINGLE-POLE SWITCH                                                                                          |                                                                                                                                                                                                                                                                                                                                                               |
| 4. COMPRESSORE<br>COMPRESSOR                                                         | 11. Teleruttore<br>CONTACTOR                                    | Rc. RESISTENZA DEL COMPRESSORE<br>(SOLO PER COMPRESSORE CON RESISTENZA)<br>COMPRESSOR RESISTANCE<br>(ONLY FOR COMPRESSOR WITH RESISTANCE) |                                                                                                                                                                                                                                                                                                                                                               |
| 5. ELETTROVALVOLA GAS CALDO<br>HOT GAS VALVE                                         | 12. INTERRUTTORE LUMINOSO<br>SWITCH ON-OFF (GREEN LIGHT)        |                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                               |
| 6. ELETTROVALVOLA INGRESSO ACQUA PER EVAPORATORE<br>WATER INLET VALVE FOR EVAPORATOR | 23. PRESSOSTATO DI SICUREZZA<br>SAFETY PRESSURE SWITCH          |                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                               |

Cod. 24575 - Rev. 02