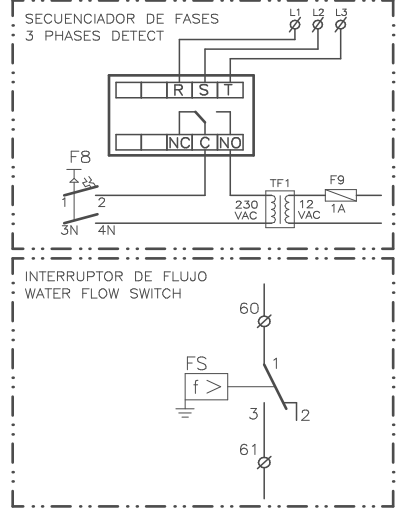


ELEMENTOS OPCIONALES / OPTIONAL ELEMENTS

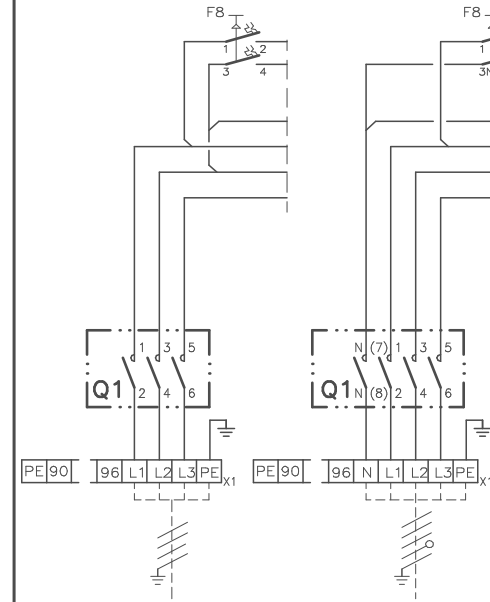
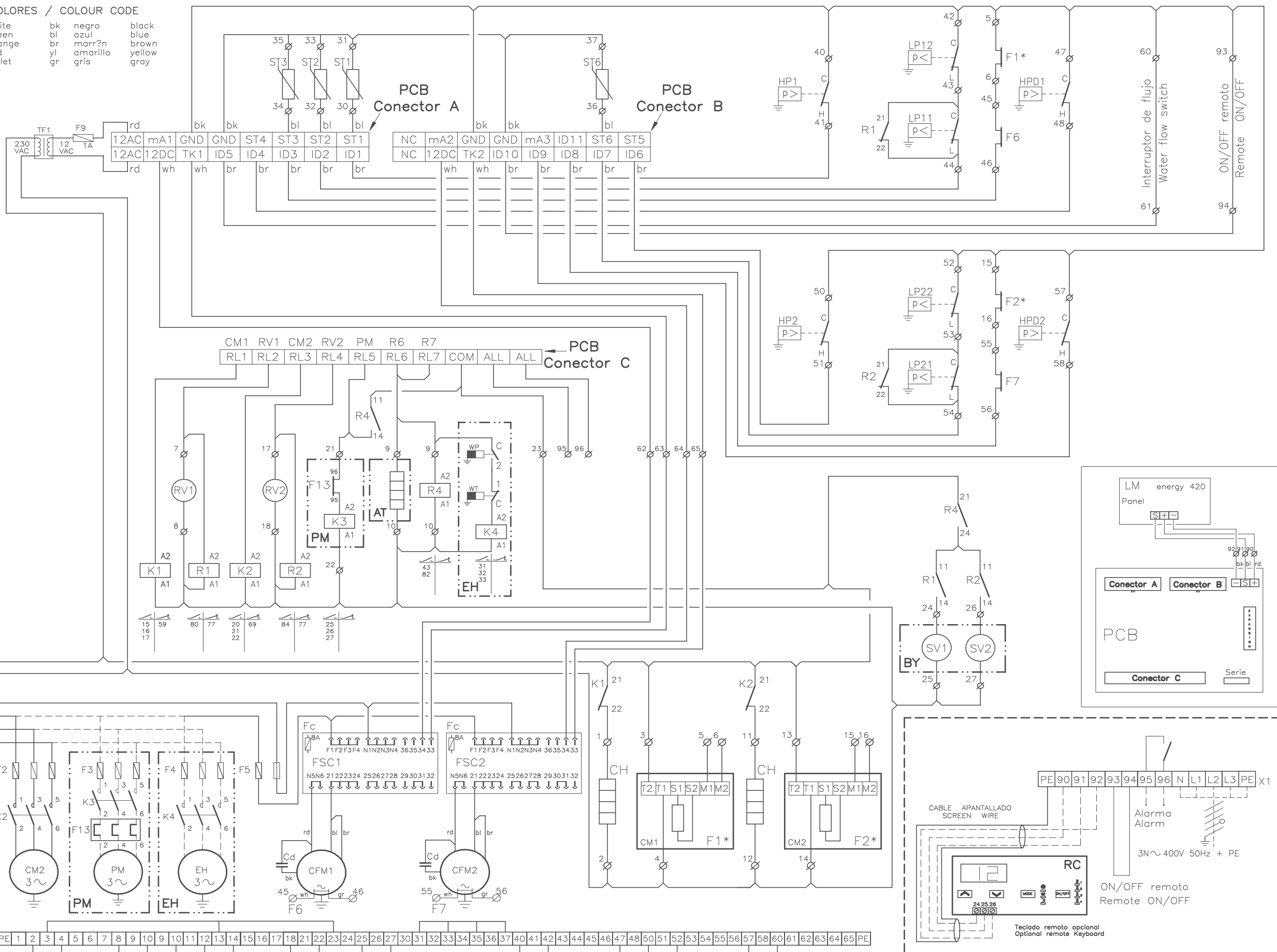


CODIGO DE COLORES / COLOUR CODE

| | | | | | |
|----|---------|--------|----|----------|--------|
| wh | blanco | white | bk | negro | black |
| gn | verde | green | bl | azul | blue |
| or | naranja | orange | br | marr?n | brown |
| rd | rojo | red | yl | amarillo | yellow |
| vi | violeta | violet | gr | gris | gray |

LEYENDA / LEGEND

| | | |
|-------|---------------------------|-------------------------------|
| Cd | Condensador | Condenser |
| CM | Motor compresor | Compressor motor |
| CFM | Motor ventilador exterior | Compressor Fan motor |
| CH | Resistencia de carter | Crank cases heater |
| F* | Protecci?n t?rmica | Compressor thermal protection |
| F1-5 | Fusibles | Fuses |
| F6-7 | T?rmica ventilador | Fan thermal protection |
| F8 | Magnetot?rmico | Circuitbraker |
| F9 | Fusible del secundario | Secondary fuse |
| F13 | Rel? t?rmico | Thermal Relay |
| Fc | Fusible del FSC | FSC fuse |
| FSC | Control de condensaci?n | Fan speed control |
| HP1-2 | Presostato de alta | High pressure |
| HPD | Presostato desescarche | Defrost pressure |
| K1-2 | Contacto compresor | Compressor contactor |
| K3 | Contacto Bomba Agua | Water Pump Contactor |
| K4 | Contacto EH | EH Contactor |
| LM | M?dulo control | Logic modul |
| LP-1 | Presostato baja fr?o | Cool Low pressure |
| LP-2 | Presostato baja calor | Heat Low pressure |
| ST1 | Sonda entrada agua | Inlet water sensor |
| ST2 | Sonda salida agua | Outlet water sensor |
| ST3 | Sonda bater?a exterior 1 | Batt sensor 1 |
| ST6 | Sonda bater?a exterior 2 | Batt sensor 2 |
| SV1-2 | V?lvula solenoide | Solenoid valve |
| PCB | Placa control | Printed circuit board |
| TF1 | Transformador | Transformer |
| PS1-2 | Interruptor de panel | Panel switch |
| R1 | Rel? Frio 1 | Cool Relay 1 |
| R2 | Rel? Fr?o 2 | Cool Relay 2 |
| R4 | Rel? antihielo | De-icing Relay |
| RV1-2 | V?lvula inversora | Reverse valve |
| WT | Temperatura de agua | Water temperature |
| WP | Presi?n de agua | Water pressure |
| AT | Res. antihielo del evap. | Antifreeze evap. heater |
| BY | By-Pass gas caliente | Hot gas By-Pass |
| EH | Bat. el?c. tanque inercia | Elec. heater inertial tank |
| FS | Interruptor de flujo | Water flow switch |
| Q1 | Interruptor general | Main switch |
| PM | Motor bomba agua | Water pump motor |
| RC | Control remoto | Remote control |



3 ~ 230V 50Hz +PE 3N ~ 400V 50Hz +PE

| | |
|------------------------------|-------|
| Elemento Opcional | ----- |
| Optional Element | ----- |
| A Realizar por el Instalador | ----- |
| To Wire by the Installer | ----- |

| | | | |
|------------|---------------------|----|-----|
| Fusibles | F1 & F2 | F3 | F5 |
| Fuses size | 0472 0552 0672 0812 | | |
| 230/3/50 | 40A 50A 63A 80A | 6A | 16A |
| 400/3/50 | 25A 25A 32A 40A | 6A | 16A |

Lennox Refac S.A. ESQUEMA ELECTRICO / ELECTRIC DIAGRAM

EAR 0472 0552 0672 0812SK 3Z-33-517-411 28B

EAR 0472 0552 0672 0812SA 3N 400V 50HZ + PE

3 ~ 230V 50Hz + PE