# MOD:XEBL-16EU-E1LS

## ENGLISH TECHNICAL DATA

| | | |
|---|---|---|
| 01 | POWER | 35,5 kW |
| 03 | FREQUENCY | 50 / 60 Hz |
| 04 | POWER SUPPLY CABLE TYPE | H07RN-F |
| 05 | EXTERNAL Ø OF POWER SUPPLY CABLE | 28 mm |
| 06 | VOLTAGE / POWER CABLE SECTION / CURRENT | 380-415 V~3PH+N+PE<br>5G x 16 mm^2<br>Circuit Breaker 63 A<br>I1=49 A - I2=49 A - I3=57 A - In=7.5 A |
| | | 220-240 V~3PH+PE<br>4G x 25 mm^2<br>Circuit Breaker 100 A<br>I1=85 A - I2=91.5 A - I3=91.5 A - In= |
| 10 | WATER PRESSURE | 150-600 kPa / 21-87 psi kPa |
| 11 | MAX FOOD LOAD | 80 kg |
| 13 | WATER MAX CONSUMPTION | 47 l/h @ 200 kPa |
| 02 | NOMINAL HEAT INPUT | 33.75 kW |
| 18 | CAVITY DIMENSIONS ( W - D - H ) | 716x484x1470 mm |
| 20 | IP PROTECTION CLASS | IPX5 |

## ITALIANO

| | |
|---|---|
| 01 | POTENZA |
| 03 | FREQUENZA |
| 04 | TIPO DI CAVO ALIMENTAZIONE |
| 05 | Ø ESTERNO CAVO DI ALIMENTAZIONE |
| 06 | TENSIONE / SEZIONE CAVI ALIMENTAZIONE / CORRENTE |
| 10 | PRESSIONE ACQUA |
| 11 | CARICA MAX CIBO |
| 13 | CONSUMO MAX ACQUA |
| 02 | POTENZA TERMICA NOMINALE |
| 18 | DIMENSIONI CAMERA COTTURA ( L - P - H ) |
| 20 | GRADO PROTEZIONE IP |

## FRANCAIS

| | |
|---|---|
| 01 | PUISSANCE ELECTRIQUE |
| 03 | FREQUENCE |
| 04 | TYPE DE CABLE D'ALIMENTATION |
| 05 | Ø EXTERNE DU CABLE D'ALIMENTATION |
| 06 | TENSION / SECTION CABLE D'ALIM. |
| 10 | PRESSION DE L'EAU |
| 11 | CHARGE MAXIMALE D'ALIMENT |
| 13 | CONSOMMATION MAX DE L'EAU |
| 02 | DEBIT THERMIQUE NOMINAL |
| 18 | DIMENSIONS CHAMBRE DE CUISSON ( L - P - A ) |
| 20 | INDICE DE PROTECTION IP |

## ESPAÑOL

| | |
|---|---|
| 01 | POTENCIA |
| 03 | FRECUENCIA |
| 04 | TIPO DE CABLE DE ALIMENTACION |
| 05 | Ø CABLE EXTERNO DE ALIMENTACION |
| 06 | TENSION / SECCION CABLES DE ALIMENTACION |
| 10 | PRESION AGUA |
| 11 | CARGA MAX. DE ALIMENTOS |
| 13 | CONSUMO MAX DE AGUA |
| 02 | POTENCIA TERMICA NOMINAL |
| 18 | DIMENSIONES CÁMARA DE COCCIÓN ( An - Pr -Al ) |
| 20 | GRADO DE PROTECCION IP |

## DEUTSCH

| | |
|---|---|
| 01 | ELEKTRISCHE LEISTUNG |
| 03 | FREQUENZ |
| 04 | ZULEITUNGSKABELTYP |
| 05 | AUSSENDURCHMESSER DES VERSORGUNGSKABELS |
| 06 | KABELQUERSCHNITT UND VERSORGUNGSSPANNUNG |
| 10 | WASSERDRUCK |
| 11 | MAX. SPEISENFASSUNGSVERMOGEN |
| 13 | MAXIMUM WASSERVERBRAUCH |
| 02 | NOMINALE WARMELEISTUNG |
| 18 | GRÖBE DES KOCHKAMMERS ( B - T - H ) |
| 20 | SCHTZART IP |

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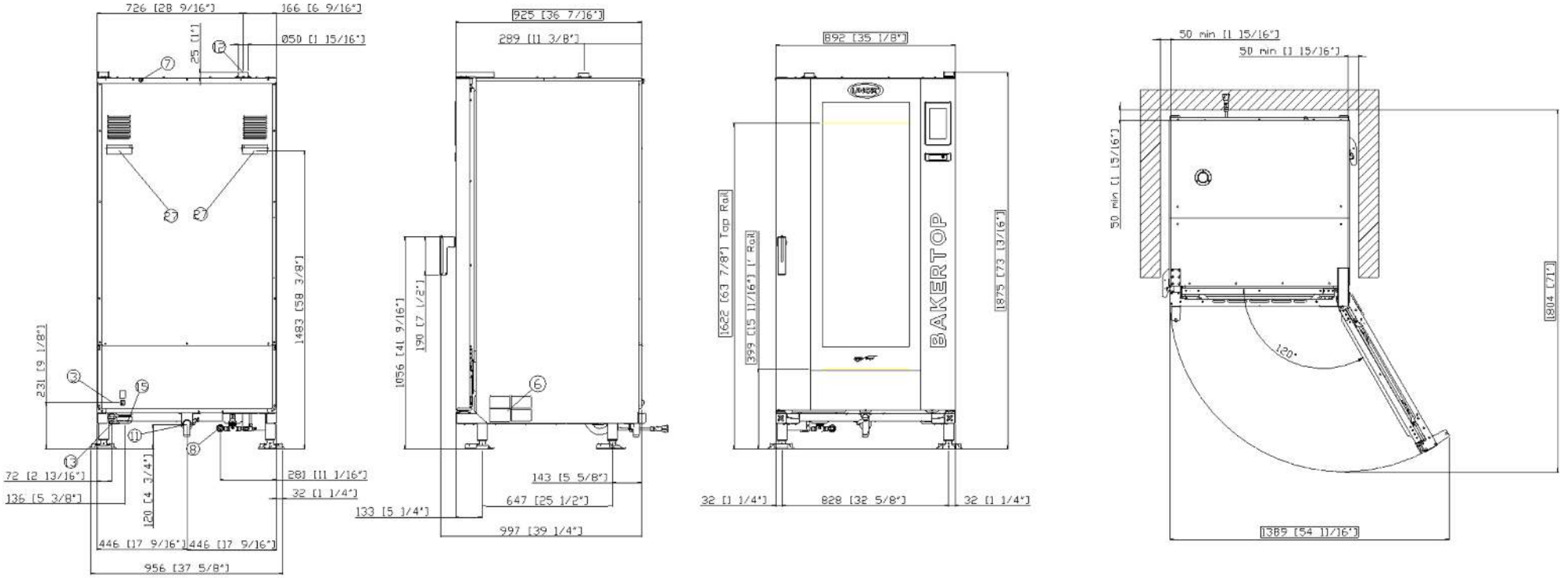
| ENGLISH - DRAWINGS | |
|---|---|
| 2 | TERMINAL BOARD POWER SUPPLY |
| 3 | UNIPOTENTIAL TERMINAL |
| 6 | TECHNICAL DATA PLATE |
| 7 | SAFETY THERMOSTAT |
| 8 | 3/4" THREAD WATER INLET |
| 10 | Rotor.KLEAN CONNECTION |
| 11 | CAVITY DRAIN PIPE |
| 12 | HOT FUMES EXHAUST CHIMNEY |
| 13 | ACCESSORIES CONNECTION |
| 27 | COOLING AIR OUTLET |

| ITALIANO - DISEGNI | |
|---|---|
| 2 | MORSETTIERA ALIMENTAZIONE |
| 3 | MORSETTO EQUIPOTENZIALE |
| 6 | TARGHETTA DATI TECNICI |
| 7 | TERMOSTATO DI SICUREZZA |
| 8 | INGRESSO ACQUA 3/4" |
| 10 | INGRESSO Rotor.KLEAN |
| 11 | SCARICO CAMERA DI COTTURA |
| 12 | USCITA FUMI CALDI |
| 13 | COLLEGAMENTO ACCESSORI |
| 27 | USCITA ARIA DI RAFFREDDAMENTO |

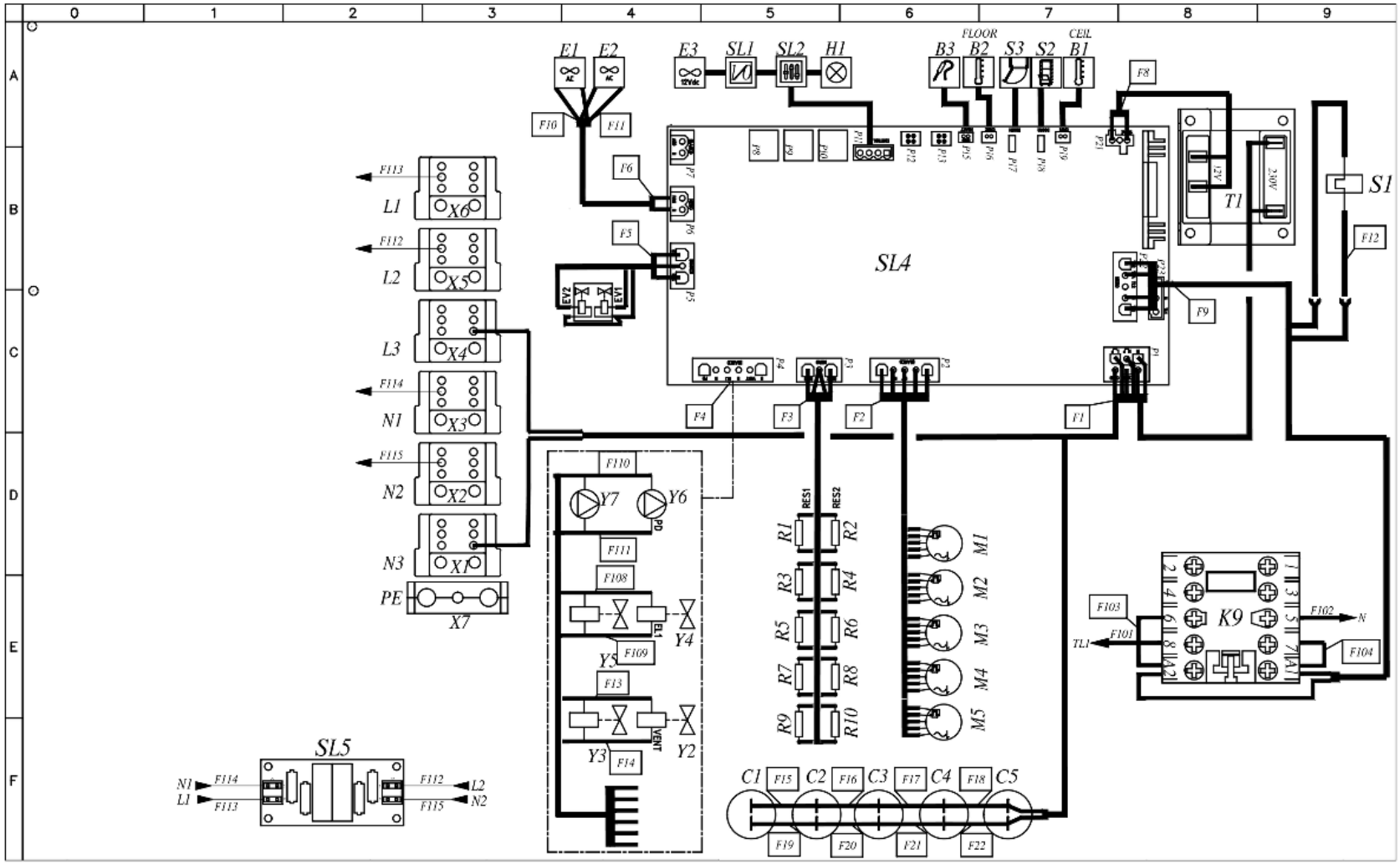
| FRANCAIS - ENCOMBREMEN | |
|---|---|
| 2 | BOITE A BORNES D'ALIMENTATION |
| 3 | SUPPORT BORNE EQUIPOTENTIELLE |
| 6 | PLAQUETTE SEGNALETIQUE |
| 7 | THERMOSTAT DE SÉCURITÉ |
| 8 | ARRIVE' D'EAU FIELT 3/4" |
| 10 | ENTRÉE Rotor.KLEAN |
| 11 | SORTIE DE L'EAU RACCORD |
| 12 | SORTIE DES FUMEES CHAUDES |
| 13 | JONCTION DES ACCESSOIRES |
| 27 | SORTIE D'EAU DE REFROIDISSEMENT |

| ESPAÑOL - DISEÑOS | |
|---|---|
| 2 | CAJA DE CONEXION |
| 3 | SEDE BORNE EQUIPOTENCIAL |
| 6 | TARJETA DE CARACTERISTICAS TECNICAS |
| 7 | TERMOSTATO DE SEGURIDAD |
| 8 | ENTRADA DE AGUA 3/4" |
| 10 | INGRESO Rotor.KLEAN |
| 11 | DESCARGA CAMARA DE COCCION |
| 12 | SALIDA HUMOS CALIENTES |
| 13 | CONEXION ACCESORIOS |
| 27 | SALIDA DEL AIRE DE ENFRIAMIENTO |

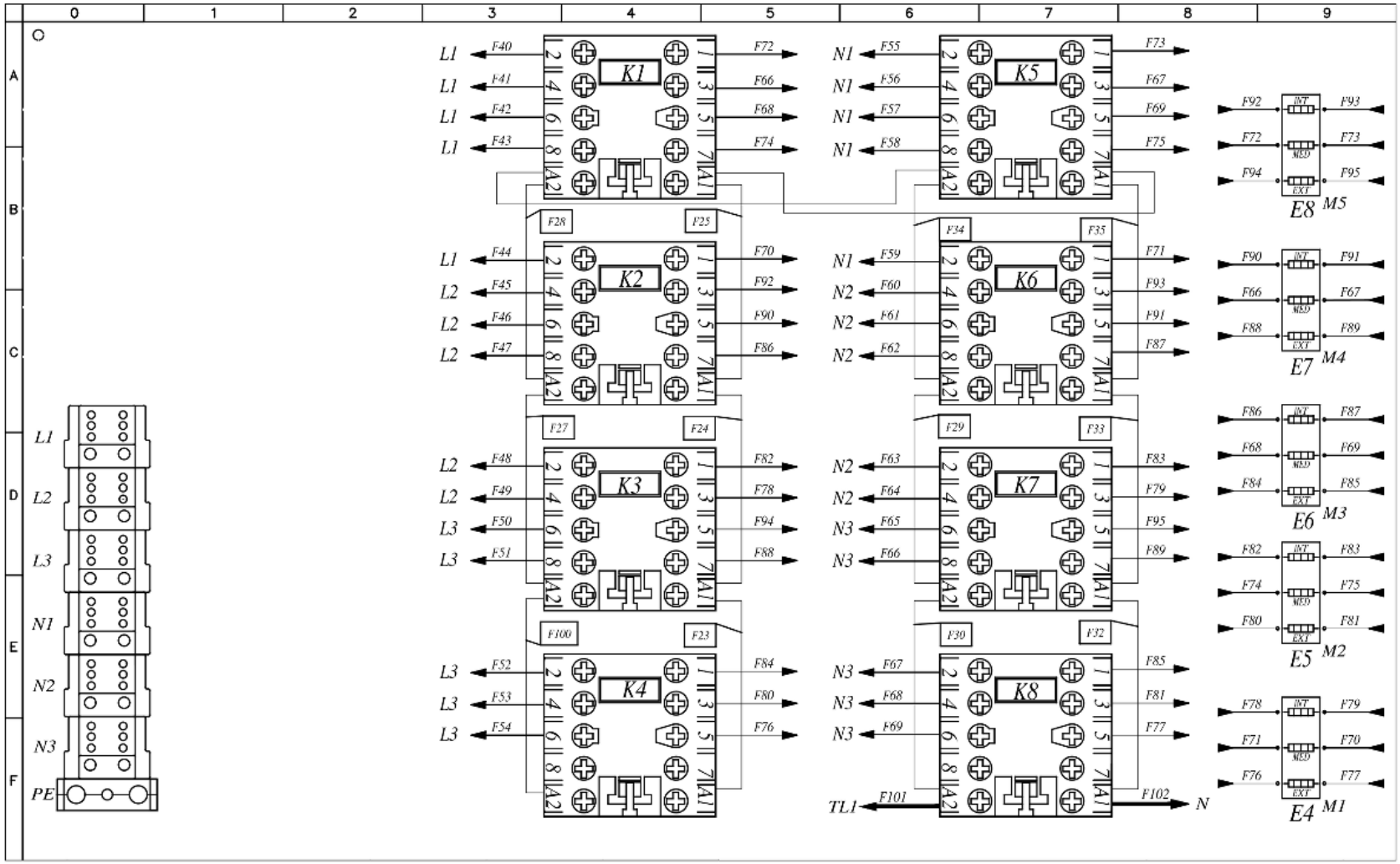
| DEUTSCH - ZEICHNUNGEN | |
|---|---|
| 2 | ZULEITUNGSKLEMMLEISTE |
| 3 | GLEICHPOTENTIELLE KLAMMER |
| 6 | TYPENSCHILD |
| 7 | SICHERHEITSTHERMOSTAT |
| 8 | WASSEREINZUG 3/4" GEWINDE |
| 10 | Rotor.KLEAN EINGANG |
| 11 | WASSERAUSLASS GEWINDE |
| 12 | ABZUGSHAUBE |
| 13 | ZUBEHÖRTEILENVERBINDUNG |
| 27 | KÜHLLUFTAUSTRITT |



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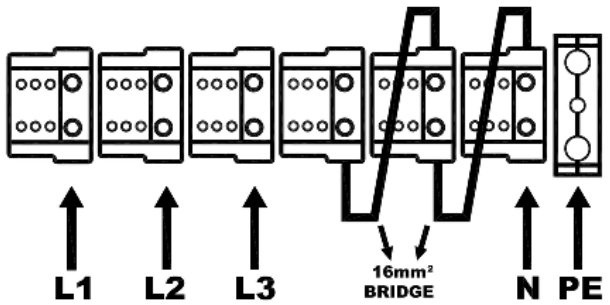
| Sigle | ITALIANO | ENGLISH | FRANCAIS | ESPAÑOL | DEUTSCH |
|---|---|---|---|---|---|
| B1,B2 | SONDA CAMERA | TEMPERATURE PROBE | SONDE DE CHAMBRE | SONDA CAMARA | GARRAUMTEMPERATURFUHLER |
| B3 | SONDA AL CUORE | CORE PROBE | SONDE A COEUR | SONDA CORAZON | KERNTEMPERATURFUHLER |
| E1,E2 | VENTOLA RAFFREDDAMENTO 230V | COOLING FAN 230V | TURBINE DE REFROIDISSEMENT 230V | TURBINA DE REFRIGERACION 230V | LÜFTER 230V |
| E3 | VENTOLA RAFFREDDAMENTO 12V | COOLING FAN 12V | TURBINE DE REFROIDISSEMENT 12V | TURBINA DE REFRIGERACION 12V | LÜFTER 12V |
| E8 | ELEMENTO RISCALDANTE | HEATING ELEMENT | ELEMENT DE CHAUFFAGE | RESISTENCIA DE CALEFACCIÓN | HEIZUNG |
| H1 | LUCE CAMERA | OVEN LIGHT | ECLAIRAGE DE CHAMBRE | LUZ CAMARA | BELEUCHTUNG |
| M1,M2,M3,M4,M5 | MOTORE | MOTOR | MOTEUR | MOTOR | MOTOR |
| R1,R2,R3,R4,R5,R6,R7,R8,R9,R10 | RESISTENZA DI MODULAZIONE VENTILATORE | MOTOR MODULATION RESISTANCE | RESISTANCE DE MODULATION VENTILATEUR | RESISTENCIA MODULACION VELOCIDAD | WIDERSTAND LOW FAN |
| S1 | TERMOSTATO SICUREZZA | SAFETY THERMOSTAT | THERMOSTAT DE SECURITE | TERMOSTATO DE SEGURIDAD | SICHERHEITS THERMOSTAT |
| S2 | MICRO INTERRUTTORE CARRELLO | TROLLEY MICROSWITCH | INTERRUPTEUR PANIER | MICROINTERRUPTOR CARRO | TROLLEY MICROSWITCH |
| S3 | MICRO INTERRUTTORE PORTA | DOOR MICROSWITCH | MICROINTERRUPTEUR DE PORTE | MICROINTERRUPTOR PUERTA | TURKONTAKTSCHALTER |
| SL1 | SCHEDA I/0 - USB | USB - I/0 BOARD | USB - CARTE I/0 | USB - TARJETA I/0 | USB - I/0 PLATINE |
| SL2 | SCHEDA CONTROLLO | CONTROL BOARD | CARTE DE CONTROLE | TARJETA DE CONTROL | KONTROLL PLATINE |
| Y1 | ELETTROVALVOLA ACQUA 3 STADI | WATER SOLENOID VALVE 3STAGE | ELECTROVANNE EAU 3 ETAPES | ELECTROVALVULA 3 ETAPAS | ELEKTROVENTIL 3 STUFEN |
| Y2,Y3 | DRY MAXY | DRY MAXY | DRY MAXY | DRY MAXY | DRY MAXY |
| Y4,Y5 | ELETTROVALVOLA ACQUA | WATER SOLENOID VALVE | ELECTROVANNE EAU | ELECTROVALVULA | ELEKTROVENTIL |
| Y6,Y7 | POMPA | PUMP | POMPE | BOMBA | PUMPE |
| C1,C2,C3,C4,C5 | CONDENSATORE | MOTOR CAPACITOR | CONDENSATEUR | CONDENSADOR | KONDENSATOR |
| E4,E5,E6,E7 | ELEMENTO RISCALDANTE | HEATING ELEMENT | ELEMENT DE CHAUFFAGE | RESISTENCIA DE CALEFACCIÓN | HEIZUNG |
| K1,K2,K3,K4,K5,K6,K7,K8,K9 | TELERUTTORE | CONTACTOR | TELERUPTEUR | TELERRUPTOR | RELAIS |
| SL4 | SCHEDA POTENZA | POWER CARD | CARTE DE PUISSANCE | TARJETA POTENCIA | POWERPLATINE |
| SL5 | SCHEDA FILTRO EMC | EMC FILTER CARD | CARTE DE FILTRE EMC | TARJETA DE FILTRO EMC | EMC-FILTERPLATTE |
| SL6 | BRIDGE ETHERNET | BRIDGE ETHERNET | BRIDGE ETHERNET | BRIDGE ETHERNET | BRIDGE ETHERNET |
| T1 | TRASFORMATORE | TRANSFORMER | TRASFORMATEUR | TRANSFORMADOR | TRASFORMATORE |
| X1,X2,X3,X4,X5,X6 | MORSETTIERA | TERMINAL BLOCK | BORNIER | CONECTOR | KLEMMLEISTE |
| X7 | MORSETTIERA | TERMINAL BLOCK | BORNIER | CONECTOR | KLEMMLEISTE |

# MOD:XEBL-16EU-E1LS

ED1410A

POWER SUPPLY - CONNECTION DIAGRAM

380 - 415V ~ 3PH + N + PE 50/60Hz




220-240V ~ 3PH + PE 50/60Hz

