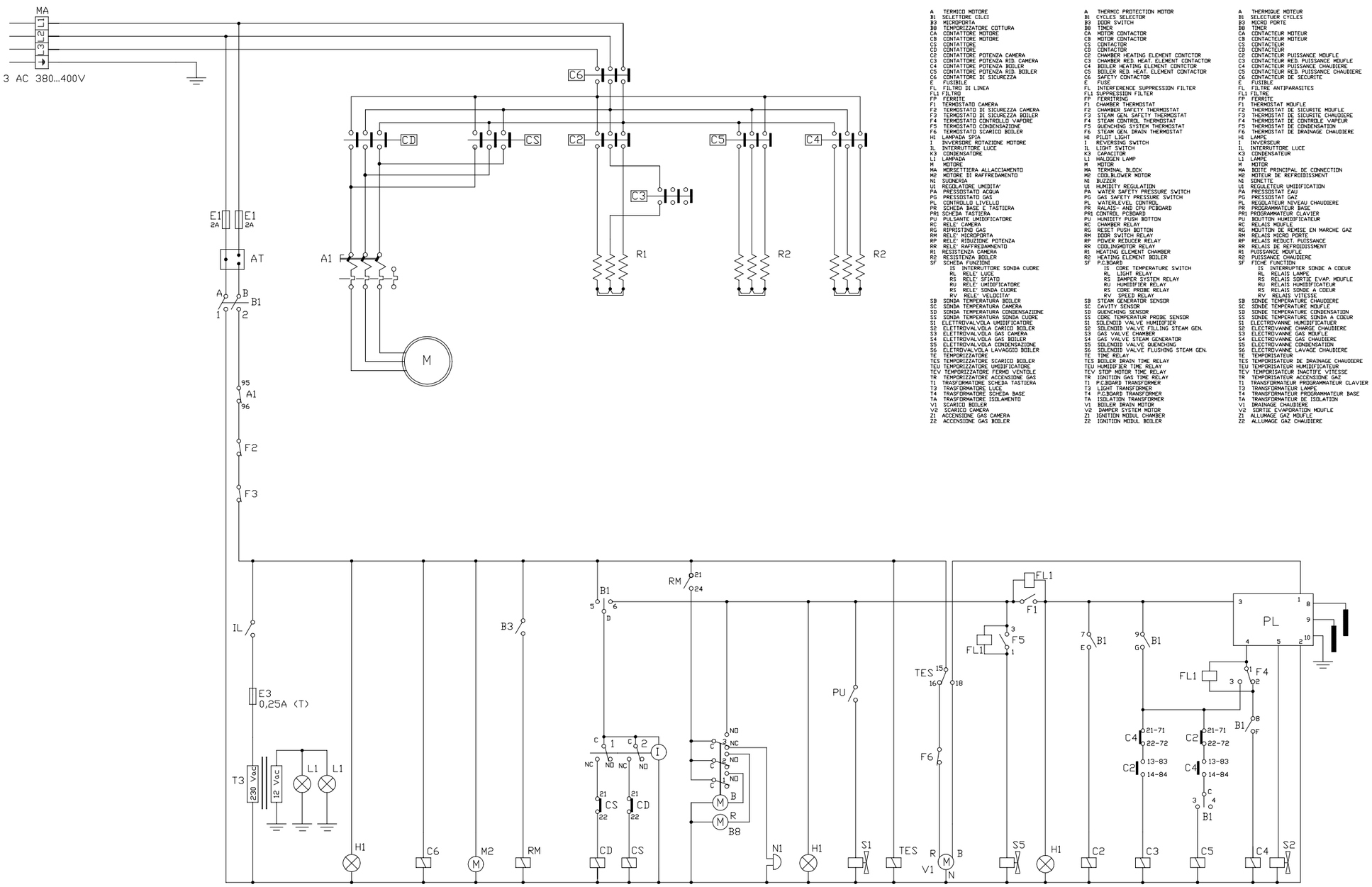

M	●	●		●		●	●	●	
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	A	B	C		D		E	F	G

A	TERMICO MOTORE	
B1	SELETTORE CICLI	
B3	MICROPORTA	
B8	TEMPORIZZATORE COTTURA	
CA	CONTATTORE MOTORE	
CB	CONTATTORE MOTORE	
CS	CONTATTORE	
CD	CONTATTORE	
C2	CONTATTORE POTENZA CAMERA	
C3	CONTATTORE POTENZA RID. CAMERA	
C4	CONTATTORE POTENZA BOILER	
C5	CONTATTORE POTENZA RID. BOILER	
C6	CONTATTORE DI SICUREZZA	
E	FUSIBILE	
FL	FILTRO DI LINEA	
FL1	FILTRO	
FP	FERRITE	
F1	TERMOSTATO CAMERA	
F2	TERMOSTATO DI SICUREZZA CAMERA	
F3	TERMOSTATO DI SICUREZZA BOILER	
F4	TERMOSTATO DI CONTROLLO VAPORE	
F5	TERMOSTATO CONDENSAZIONE	
F6	TERMOSTATO SCARICO BOILER	
H1	LAMPADA SPIA	
I	INVERSORE ROTAZIONE MOTORE	
IL	INTERRUTTORE LUCE	
K3	CONDENSATORE	
L1	LAMPADA	
M	MOTORE	
MA	MORSETTIERA ALLACCIAMENTO	
M2	MOTORE DI RAFFREDAMENTO	
N1	SUONERIA	
U1	REGOLATORE UMIDITA'	
PA	PRESSOSTATO ACQUA	
PG	PRESSOSTATO GAS	
PL	CONTROLLO LIVELLO	
PR	SCHEDA BASE E TASTIERA	
PR1	SCHEDA TASTIERA	
PU	PULSANTE UMIDIFICATORE	
RC	RELE' CAMERA	
RG	RIPRISTINO GAS	
RM	RELE' MICROPORTA	
RP	RELE' RIDUZIONE POTENZA	
RR	RELE' RAFFREDAMENTO	
R1	RESISTENZA CAMERA	
R2	RESISTENZA BOILER	
SF	SCHEDA FUNZIONI	
	IS INTERRUTTORE SONDA CUORE	
	RL RELE' LUCE	
	RS RELE' SFIATO	
	RU RELE' UMIDIFICATORE	
	RS RELE' SONDA CUORE	
	RV RELE' VELOCITA'	
SB	SONDA TEMPERATURA BOILER	
SC	SONDA TEMPERATURA CAMERA	
SD	SONDA TEMPERATURA CONDENSAZIONE	
SS	SONDA TEMPERATURA SONDA CUORE	
S1	ELETTROVALVOLA UMIDIFICATORE	
S2	ELETTROVALVOLA CARICO BOILER	
S3	ELETTROVALVOLA GAS CAMERA	
S4	ELETTROVALVOLA GAS BOILER	
S5	ELETTROVALVOLA CONDENSAZIONE	
S6	ELETROVALVOLA LAVAGGIO BOILER	
TE	TEMPORIZZATORE	
TES	TEMPORIZZATORE SCARICO BOILER	
TEU	TEMPORIZZATORE UMIDIFICATORE	
TEV	TEMPORIZZATORE FERMO VENTOLE	
TR	TEMPORIZZATORE ACCENSIONE GAS	
T1	TRASFORMATORE SCHEDA TASTIERA	
T3	TRASFORMATORE LUCE	
T4	TRASFORMATORE SCHEDA BASE	
TA	TRASFORMATORE ISOLAMENTO	
V1	SCARICO BOILER	
V2	SCARICO CAMERA	
Z1	ACCENSIONE GAS CAMERA	
Z2	ACCENSIONE GAS BOILER	

A	THERMIC PROTECTION MOTOR	
B1	CYCLES SELECTOR	
B3	DOOR SWITCH	
B8	TIMER	
CA	MOTOR CONTACTOR	
CB	MOTOR CONTACTOR	
CS	CONTACTOR	
CD	CONTACTOR	
C2	CHAMBER HEATING ELEMENT CONTCTOR	
C3	CHAMBER RED. HEAT. ELEMENT CONTACTOR	
C4	BOILER HEATING ELEMENT CONTCTOR	
C5	BOILER RED. HEAT. ELEMENT CONTACTOR	
C6	SAFETY CONTACTOR	
E	FUSE	
FL	INTERFERENCE SUPPRESSION FILTER	
FL1	SUPPRESSION FILTER	
FP	FERRITRING	
F1	CHAMBER THERMOSTAT	
F2	CHAMBER SAFETY THERMOSTAT	
F3	STEAM GEN. SAFETY THERMOSTAT	
F4	STEAM CONTROL THERMOSTAT	
F5	QUENCHING SYSTEM THERMOSTAT	
F6	STEAM GEN. DRAIN THERMOSTAT	
H1	PILOT LIGHT	
I	REVERSING SWITCH	
IL	LIGHT SWITCH	
K3	CAPACITOR	
L1	HALOGEN LAMP	
M	MOTOR	
MA	TERMINAL BLOCK	
M2	COOLBLOWER MOTOR	
N1	BUZZER	
U1	HUMIDITY REGULATION	
PA	WATER SAFETY PRESSURE SWITCH	
PG	GAS SAFETY PRESSURE SWITCH	
PL	WATERLEVEL CONTROL	
PR	KALAIS- AND CPU PCBOARD	
PR1	CONTROL PCBOARD	
PU	HUMIDITY PUSH BOTTON	
RC	CHAMBER RELAY	
RG	RESET PUSH BOTTON	
RM	DOOR SWITCH RELAY	
RP	POWER REDUCER RELAY	
RR	COOLING MOTOR RELAY	
R1	HEATING ELEMENT CHAMBER	
R2	HEATING ELEMENT BOILER	
SF	P.C.BOARD	
	IS CORE TEMPERATURE SWITCH	
	RL LIGHT RELAY	
	RS DAMPER SYSTEM RELAY	
	RU HUMIDIFIER RELAY	
	RS CORE PROBE RELAY	
	RV SPEED RELAY	
SB	STEAM GENERATOR SENSOR	
SC	CAVITY SENSOR	
SD	QUENCHING SENSOR	
SS	CORE TEMPERATURE PROBE SENSOR	
S1	SOLENOID VALVE HUMIDIFIER	
S2	SOLENOID VALVE FILLING STEAM GEN.	
S3	GAS VALVE CHAMBER	
S4	GAS VALVE STEAM GENERATOR	
S5	SOLENOID VALVE QUENCHING	
S6	SOLENOID VALVE FLUSHING STEAM GEN.	
TE	TIME RELAY	
TES	BOILER DRAIN TIME RELAY	
TEU	HUMIDIFIER TIME RELAY	
TEV	STOP MOTOR TIME RELAY	
TR	IGNITION GAS TIME RELAY	
T1	P.C.BOARD TRANSFORMER	
T3	LIGHT TRANSFORMER	
T4	P.C.BOARD TRANSFORMER	
TA	ISOLATION TRANSFORMER	
V1	BOILER DRAIN MOTOR	
V2	DAMPER SYSTEM MOTOR	
Z1	IGNITION MODUL CHAMBER	
Z2	IGNITION MODUL BOILER	

A	THERMIQUE MOTEUR	
B1	SELECTEUR CYCLES	
B3	MICRO PORTE	
B8	TIMER	
CA	CONTACTEUR MOTEUR	
CB	CONTACTEUR MOTEUR	
CS	CONTACTEUR	
CD	CONTACTEUR	
C2	CONTACTEUR PUISSANCE MOUFLE	
C3	CONTACTEUR RED. PUISSANCE MOUFLE	
C4	CONTACTEUR PUISSANCE CHAUDIERE	
C5	CONTACTEUR RED. PUISSANCE CHAUDIERE	
C6	CONTACTEUR DE SECURITE	
E	FUSIBLE	
FL	FILTRE ANTIPARASITES	
FL1	FILTRE	
FP	FERRITE	
F1	THERMOSTAT MOUFLE	
F2	THERMOSTAT DE SECURITE MOUFLE	
F3	THERMOSTAT DE SECURITE CHAUDIERE	
F4	THERMOSTAT DE CONTROLE VAPEUR	
F5	THERMOSTAT DE CONDENSATION	
F6	THERMOSTAT DE DRAINAGE CHAUDIERE	
H1	LAMPE	
I	INVERSEUR	
IL	INTERRUTTORE LUCE	
K3	CONDENSATEUR	
L1	LAMPE	
M	MOTOR	
MA	BOITE PRINCIPAL DE CONNECTION	
M2	MOTEUR DE REFROIDISSMENT	
N1	SONETTE	
U1	REGULETEUR UMIDIFICATION	
PA	PRESSOSTAT EAU	
PG	PRESSOSTAT GAZ	
PL	REGOLATEUR NIVEAU CHAUDIERE	
PR	PROGRAMMATEUR BASE	
PR1	PROGRAMMATEUR CLAVIER	
PU	BOUTTON HUMIDIFICATEUR	
RC	RELAIS MOUFLE	
RG	MOUTTON DE REMISE EN MARCHE GAZ	
RM	RELAIS MICRO PORTE	
RP	RELAIS REDUCT. PUISSANCE	
RR	RELAIS DE REFROIDISSMENT	
R1	PUISSANCE MOUFLE	
R2	PUISSANCE CHAUDIERE	
SF	FICHE FUNCTION	
	IS INTERRUPTER SONDE A COEUR	
	RL RELAIS LAMPE	
	RS RELAIS SORTIE EVAP. MOUFLE	
	RU RELAIS HUMIDIFICATEUR	
	RS RELAIS SONDE A COEUR	
	RV RELAIS VITESSE	
SB	SONDE TEMPERATURE CHAUDIERE	
SC	SONDE TEMPERATURE MOUFLE	
SD	SONDE TEMPERATURE CONDENSATION	
SS	SONDE TEMPERATURE SONDA A COEUR	
S1	ELECTROVANNE HUMIDIFICATUER	
S2	ELECTROVANNE CHARGE CHAUDIERE	
S3	ELECTROVANNE GAS MOUFLE	
S4	ELECTROVANNE GAS CHAUDIERE	
S5	ELECTROVANNE CONDENSATION	
S6	ELECTROVANNE LAVAGE CHAUDIERE	
TE	TEMPORISATEUR	
TES	TEMPORISATEUR DE DRAINAGE CHAUDIERE	
TEU	TEMPORISATEUR HUMIDIFICATEUR	
TEV	TEMPORISATEUR INACTIFE VITESSE	
TR	TEMPORISATEUR ACCENSIONE GAZ	
T1	TRANSFORMATEUR PROGRAMMATEUR CLAVIER	
T3	TRANSFORMATEUR LAMPE	
T4	TRANSFORMATEUR PROGRAMMATEUR BASE	
TA	TRANSFORMATEUR DE ISOLATION	
V1	DRAINAGE CHAUDIERE	
V2	SORTIE EVAPORATION MOUFLE	
Z1	ALLUMAGE GAZ MOUFLE	
Z2	ALLUMAGE GAZ CHAUDIERE	

A	MOTOR SCHUTZSCHALTER	
B1	FUNKTIONSSCHALTER	
B3	MICROPUERTA	
B8	TIMER	
CA	MOTORSCHUTZ	
CB	MOTORSCHUTZ	
CS	SCHUTZ	
CD	SCHUTZ	
C2	HEIZKÖRPERSCHUTZ GARRAUM	
C3	REDUKTIONSSCHUTZ HEIZ. GARRAUM	
C4	HEIZKÖRPERSCHUTZ BOILER	
C5	REDUKTIONSSCHUTZ HEIZ. BOILER	
C6	SICHERHEITSSCHUTZ	
E	SICHERUNG	
FL	ENTSTÖRFILTER	
FL1	ENTSTÖRFILTER	
FP	FERRITRING	
F1	THERMOSTAT GARRAUM	
F2	SICHERHEITSTEMP.BEGRENZER GARRAUM	
F3	SICHERHEITSTEMP.BEGRENZER BOILER	
F4	DAMPFKONTROLLE THERMOSTAT	
F5	ABLOSCHUNG THERMOSTAT	
F6	ABFLUSSTHERMOSTAT BOILER	
H1	KONTROLLAMPE	
I	POL.WENDER	
IL	LICHTSCHALTER	
K3	KONDENSATOR	
L1	HALOGENBELEUCHTUNG	
M	MOTOR	
MA	ANSCHLUßKLEMME	
M2	KÜHLGEBLASE	
N1	ALARMSUMMER	
U1	BASCHWADUNGSREGULATION	
PA	WASSERDRUCKWÄCHTER	
PG	GASDRUCKWÄCHTER	
PL	NIVEUKONTROLLE	
PR	HAUPT- TASTATURPLATINE	
PR1	TASTATURPLATINE	
PU	BASCHWADUNGSTASTE	
RC	GARRAUM RELAIS	
RG	RESETTASTE	
RM	TORKONTAKTRELAIS	
RP	REDUKTIONSRELAIS GARRAUM	
RR	KÜHLUNGSRELAIS	
R1	HEIZELEMENT GARRAUM	
R2	HEIZELEMENTE BOILER	
SF	TARJETA ELECTRONICA	
	IS KERNTEMPERATURSCHALTER	
	RL BELEUCHTUNGSRELAIS	
	RS DAMPFABASS-STELLMOTOR RELAIS	
	RU BASCHWADUNGSRELAIS	
	RS KERNTEMPERATURRELAIS	
	RV LÜFTERGESCHWINDIGKEITSRELAIS	
SB	TEMPERATURFÜHLER BOILER	
SC	TEMPERATURFÜHLER GARRAUM	
SD	TEMPERATURFÜHLER ABLÖSCHUNG	
SS	KERNTEMPERATURFÜHLER	
S1	MAGNETVENTIL BESCHWADUNG	
S2	MAGNETVENTIL FÜLLUNG BOILER	
S3	GASVENTIL GARRAUM	
S4	GASVENTIL BOILER	
S5	MAGNETVENTIL ABLÜSCHUNG	
S6	MAGNETVENTIL SPÜLUNG BOILER	
TE	ZEITRELAIS	
TES	ZEITRELAIS BOILER ENTLEERUNG	
TEU	ZEITRELAIS BASCHWABUNG	
TEV	ZEITRELAIS STOP MOTOR	
TR	ZEITRELAIS ZÜNDUNG GAS	
T1	TRANSFORMATOR TASTATURPLATINE	
T3	TRANSFORMATOR BELEUCHTUNG	
T4	TRANSFORMATOR HAUPTPLATINE	
TA	ISOLATIONS TRANSFORMATOR	
V1	STELLMOTOR BOILERABLUß	
V2	STELLMOTOR DAMPFABLASS	
Z1	FEUERUNGSAUTOMAT GARRAUM	
Z2	FEUERUNGSAUTOMAT BOILER	

A	TERMICO MOTOR	
B1	SELECTOR CICLOS	
B3	MICROPUERTA	
B8	TEMPORIZADOR	
CA	CONTACTOR MOTOR	
CB	CONTACTOR MOTOR	
CS	CONTACTOR	
CD	CONTACTOR	
C2	CONTACTOR POTENZA CAMARA	
C3	CONTACTOR POTENZA RID. CAMARA	
C4	CONTACTOR POTENZA CALDERA	
C5	CONTACTOR POTENZA RID. CALDERA	
C6	CONTACTOR DE SEGURIDAD	
E	FUSIBLE	
FL	FILTRO DE LINEA	
FL1	FILTRO	
FP	FERRITA	
F1	TERMOSTATO CAMARA	
F2	TERMOSTATO DE SEGURIDAD CAMARA	
F3	TERMOSTATO DE SEGURIDAD CALDERA	
F4	TERMOSTATO DE CONTROL VAPOR	
F5	TERMOSTATO CONDENSACION	
F6	TERMOSTATO DESAGUE CALDERA	
H1	LED	
I	INVERSOR ROTACION MOTOR	
IL	INTERRUPTOR LUZ	
K3	CONDENSADOR	
L1	LAMPARA	
M	MOTOR	
MA	REGLETE DE ALIMENTACION	
M2	MOTOR DE ENFRIAMENTO	
N1	SONERIA	
U1	REGULATION UMIDIFICACION	
PA	PRESSOSTATO AGUA	
PG	PRESOSTATO GAS	
PL	CONTROLO DE NIVEL	
PR	TARJETA ELECTRONICA BASE	
PR1	TARJETA ELECTRONICA TASTIERA	
PU	INTERRUPTOR HUMIDIFICADOR	
RC	RELE CAMARA	
RG	INTERRUPTOR REARME	
RM	RELE MICROPUERTA	
RP	RELE REDUCT. POTENZA	
RR	RELE DE ENFRIAMENTO	
R1	POTENZA CAMARA	
R2	POTENZA CALDERA	
SF	TARJETA ELECTRONICA	
	IS INTERRUPTOR SONDA AL CORAZON	
	RL RELE LUZ	
	RS RELE RESPIRADERO CAMARA	
	RU RELE HUMIDIFICADOR	
	RS RELE SONDA AL CORAZON	
	RV RELE VELOCIDAD	
SB	SONDA TEMPERATURA CALDERA	
SC	SONDA TEMPERATURA CAMARA	
SD	SONDA TEMPERATURA CONDENSACION	
SS	SONDA TEMPERATURA SONDA SL CORAZON	
S1	ELECTROVALVULA HUMIDIFICADOR	
S2	ELECTROVALVULA CARGA CALDERA	
S3	ELECTROVALVULA GAS CAMARA	
S4	ELECTROVALVULA GAS CALDERA	
S5	ELECTROVALVULA CONDENSACION	
S6	ELECTROVALVULA LAVADO CALDERA	
TE	TEMPORIZADOR	
TES	TEMPORIZADOR DESCARGA CALDERA	
TEU	TEMPORIZADOR HUMIDIFICADOR	
TEV	TEMPORIZADOR FIERMO MOTOR	
TR	TEMPORIZADOR ENCENDIDO GAS	
T1	TRASFORMADOR TARJETA TASTIERA	
T3	TRASFORMADOR LUZ	
T4	TRASFORMADOR TARJETA BASE	
TA	TRASFORMADOR ISOLAMIENTO	
V1	DESCARGA CALDERA	
V2	RESPIRADERO CAMARA	
Z1	ENCENDIDO GAS CAMARA	
Z2	ENCENDIDO GAS CALDERA	

REV	MODIFICHE	DATA	DISEGNATO	CONTROLLATO

DENOMINAZIONE: SCHEMA ELETTRICO 3 AC 400V	MODELLO: ME 101 M	DISEGNATO P.I.	DATA 20.01.03	CODICE	REV 00
	PERCORSO FILE:	CONTROLLATO Pezzutto	SCALA	CODICE PREC.	REV
	IMBALLO	TOLLERANZE GENERALI DIMENSIONI ≤ 150 mm ±0.5 mm DIMENSIONI > 150 mm ±1 mm ANGOLI NON QUOTATI = 90° ±30'		LAINOX® GROUP	

QUESTO DISEGNO E' DI NOSTRA PROPRIETA' E NON PUO' ESSERE USATO O RIPRODOTTO SENZA LA NOSTRA AUTORIZZAZIONE