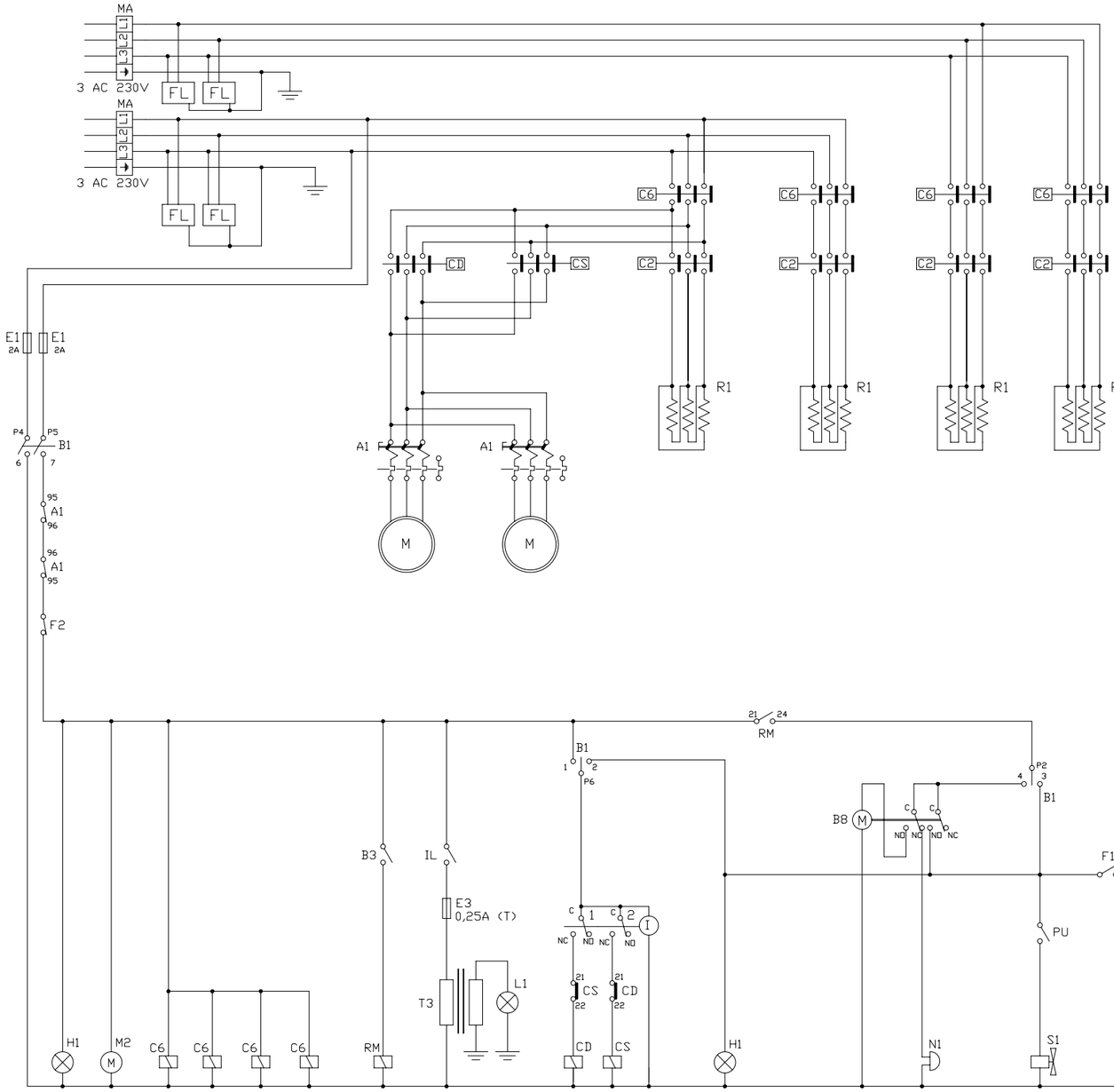

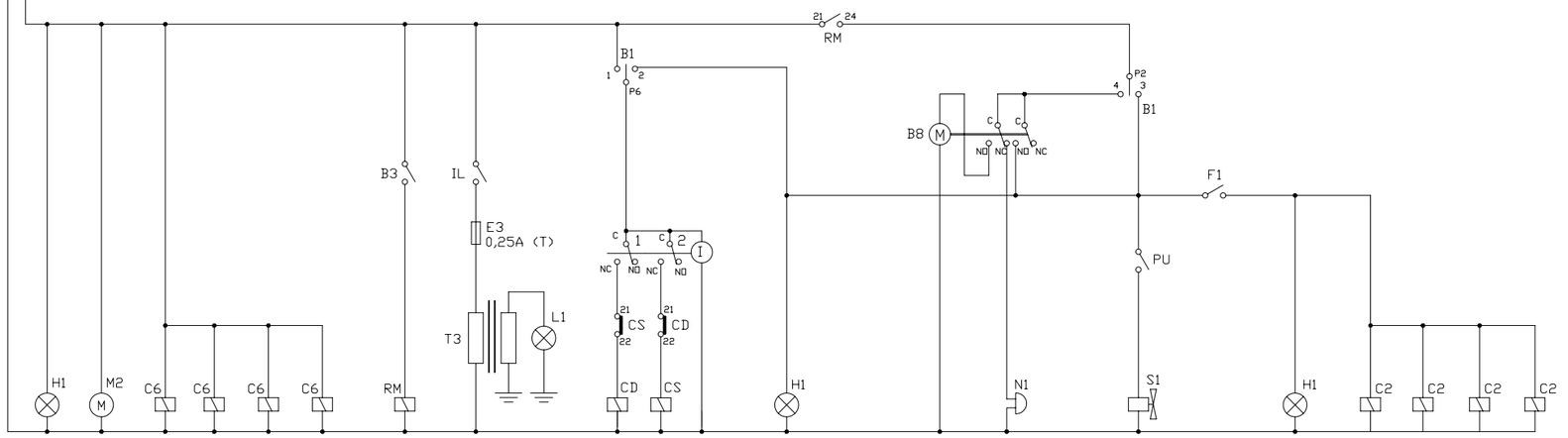

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	P6		P2		P4	P5						

A	TERMICA 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 CONTROLLO VAPORE
F5	TERMOSTATO CONDENSAZIONE
F6	TERMOSTATO SCARICO BOILER
HI	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
PD	POMPA DETERGENTE
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
S7	ELETTROVALVOLA LAVAGGIO CAMERA
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
HI	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
PD	PUMP
PG	GAS SAFETY PRESSURE SWITCH
PL	WATERLEVEL CONTROL
PR	RALAIS- 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	COOLINGMOTOR 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 TEMPERATUR 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.
S7	SOLENOID VALVE FLUSHING CHAMBER
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	MOTOR SCHUTZSCHALTER
B1	FUNKTIONSSCHALTER
B3	TORKONTAKTSCHALTER
B8	TIMER
CA	MOTORSCHUTZ
CB	MOTORSCHUTZ
CS	SCHUTZ
CD	SCHUTZ
C2	HEIZKøRPERSCHUTZ GARRAUM
C3	REDUKTIONSSCHUTZ HEIZ. GARRAUM
C4	HEIZKøRPERSCHUTZ BOILER
C5	REDUKTIONSSCHUTZ HEIZ. BOILER
C6	SICHERHEITSSCHUTZ
E	SICHERUNG
FL	ENSTØRFILTER
FL1	ENTSTØRFILTER
FP	FERRITRING
F1	THERMOSTAT GARRAUM
F2	SICHERHEITSTEMP.BEGRENZER GARRAUM
F3	SICHERHEITSTEMP.BEGRENZER BOILER
F4	DAMPFKONTROLLE THERMOSTAT
F5	ABLØSCHUNG THERMOSTAT
F6	ABFLUSSTHERMOSTAT BOILER
HI	KONTROLLAMPE
I	POLWENDER
IL	LICHTSCHALTER
K3	KONDENSATOR
L1	HALOGENBELEUCHTUNG
M	MOTOR
MA	ANSCHLUßKLEMME
M2	KøHLGEBLASE
N1	ALARMSUMMER
U1	BASCHWADUNGSREGULATION
PA	WASSERDRUCKWÄCHTER
PD	PUMPE REINIGUNGSMITTEL
PG	GASDRUCKWÄCHTER
PL	NIVEUKONTROLLE
PR	HAUPT- TASTATURPLATINE
PR1	TASTATURPLATINE
PU	BASCHWADUNGSTASTE
RC	GARRAUM RELAIS
RG	RESETTASTE
RM	TØRKONTAKTRELAIS
RP	REDUKTIONSRELAIS GARRAUM
RR	KøHLUNGSRELAIS
R1	HEIZELEMENTE GARRAUM
R2	HEIZELEMENTE BOILER
SF	FUNKTIONSPLATINE
	IS KERNTEMPERATURSCHALTER
	RL BELEUCHTUNGSRELAIS
	RS DAMPFABLASS-STELLMOTOR RELAIS
	RU BASCHWADUNGSRELAIS
	RS KERNTEMPERATURRELAIS
	RV LUFTERGESCHWINDIGKEITSRELAIS
SB	TEMPERATURFØHLER BOILER
SC	TEMPERATURFØHLER GARRAUM
SD	TEMPERATURFØHLER ABLøSCHUNG
SS	KERNTEMPERATURFØHLER
S1	MAGNETVENTIL BESCHWADUNG
S2	MAGNETVENTIL FØLLUNG BOILER
S3	GASVENTIL GARRAUM
S4	GASVENTIL BOILER
S5	MAGNETVENTIL ABLøSCHUNG
S6	MAGNETVENTIL SPØLUNG BOILER
S7	MAGNETVENTIL SPØLUNG GARRAUM
TE	ZEITRELAIS
TES	ZEITRELAIS BOILER ENTLEERUNG
TEU	ZEITRELAIS BASCHWADUNG
TEV	ZEITRELAIS STOP MOTOR
TR	ZEITRELAIS ZUNDUNG 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	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
HI	LAMPE
I	INVERSEUR
IL	INTERRUPTEUR LUCE
K3	CONDENSATEUR
L1	LAMPE
M	MOTOR
MA	BOITE PRINCIPAL DE CONNECTION
M2	MOTEUR DE REFROIDISSMENT
N1	SONETTE
U1	REGULATEUR UMIDIFICATION
PA	PRESSOSTAT EAU
PD	POMPE
PG	PRESSOSTAT GAZ
PL	REGULATEUR 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 HUMIDIFICATEUR
S2	ELECTROVANNE CHARGE CHAUDIERE
S3	ELECTROVANNE GAS MOUFLE
S4	ELECTROVANNE GAS CHAUDIERE
S5	ELECTROVANNE CONDENSATION
S6	ELECTROVANNE LAVAGE CHAUDIERE
S7	ELECTROVANNE LAVAGE MOUFLE
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	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 CONTROL VAPOR
F5	TERMOSTATO CONDENSACION
F6	TERMOSTATO DESAGUE CALDERA
HI	LED
I	INVERSOR ROTACION MOTOR
IL	INTERRUPTOR LUZ
K3	CONDENSADOR
L1	LAMPARA
M	MOTOR
MA	REGLETE DE ALIMENTACION
M2	MOTOR DE ENFRIAMIENTO
N1	SONERIA
U1	REGULATION UMIDIFICACION
PA	PRESOSTATO AGUA
PD	POMPA DETERGENTE
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 ENFRIAMIENTO
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
S7	ELECTROVALVULA LAVADO CAMARA
TE	TEMPORIZADOR
TES	TEMPORIZADOR DESCARGA CALDERA
TEU	TEMPORIZADOR HUMIDIFICADOR
TEV	TEMPORIZADOR FIERNO 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:	MODELLO:	DISEGNATO	DATA	CODICE	REV
SCHEMA ELETTRICO 3 AC 230V –	CE202M	I.P.	21.07.2005		00
	PERCORSO FILE:	CONTROLLATO I.Pezzutto	SCALA	CODICE PREC.	REV
		IMBALLO:	TOLLERANZE GENERALI DIMENSIONI ≤ 150 mm ±0.5 mm DIMENSIONI > 150 mm ±1 mm ANGOLI NON QUOTATI = 90' ±30'		ALI S.p.A. DIVISIONE COTTURA E REFRIGERAZIONE Unità locale di Vittorio Veneto

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