

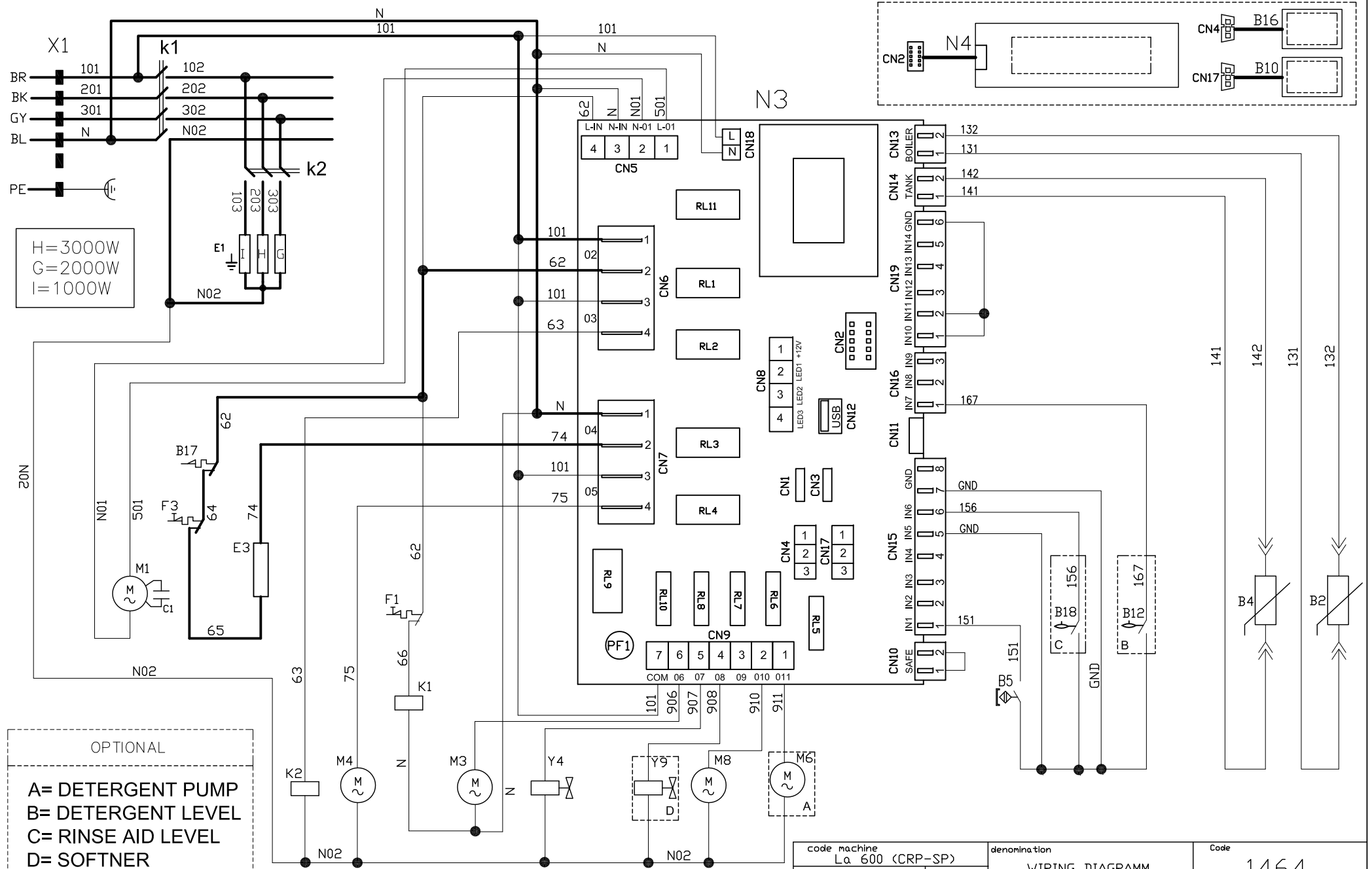
09/2018

Mod: 04D/6S

Production code: 918193



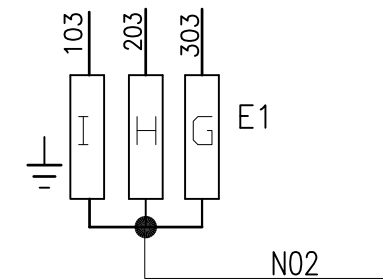
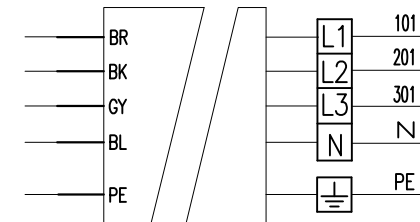
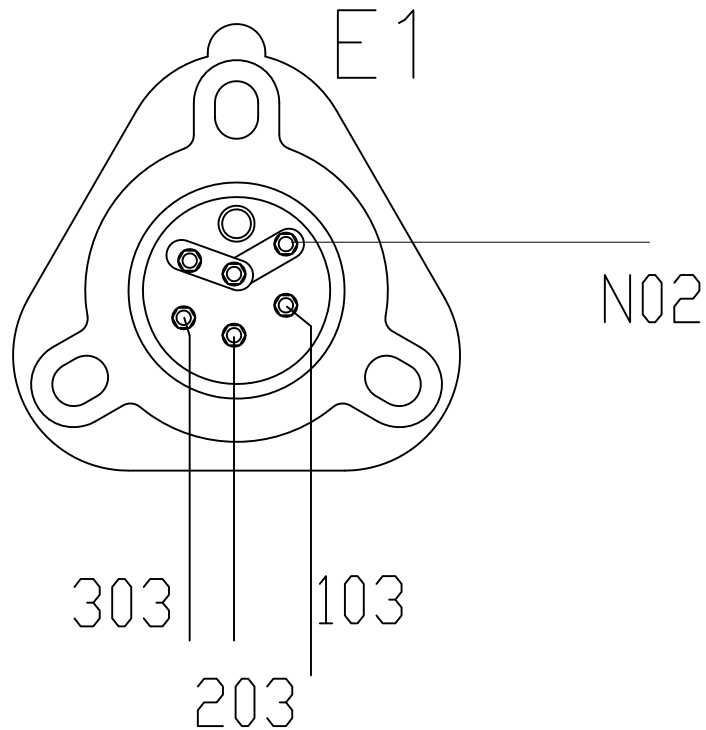
Diamond
catering equipment



n° MODIFICA	DESCRIZIONE	SOSTITUISCE	DATA
-1	Sistematizzazione conversioni		

code machine La 600 (CRP-SP)	denomination WIRING DIAGRAM	Code 1464
re-examined date 13/03/18	dishwasher	n°/file 1464
inspected by Bertolini	total blat 4	mod --
validated by date 13/03/18	N°blat 1	Next blat -

400v 3N 50hz 6,7kw 16A



H=3000W
G=2000W
I=1000W

code machine

WIRING DIAGRAMM

1464

re-examined

date

13/03/18

inspected by

date

Bertolini

validated by

date

13/03/18

Dishwashers

total blat

4

N° blat

2

Next blat

-

n°/file

1464a

mod

--

DESCRIZIONE

SOSTITUISCE

DATA

This technical drawing illustrates the internal components and wiring of a wall-mounted unit. The drawing is divided into several horizontal sections. The top section shows a dashed rectangular outline, likely representing a mounting bracket or a specific component. Below this is a hatched area, possibly indicating insulation or a specific material. The middle section shows a U-shaped component, likely a heating element or a sensor, with two circular terminals at the bottom. To the right of this is a small rectangular component with a curved line, possibly a switch or a connector. The bottom section shows a complex arrangement of components, including a circular component with a central terminal, a rectangular component with a central terminal, a small rectangular component, a circular component with a central terminal, and a rectangular component with a central terminal. Lines connect these components to the text labels on the right side of the page.

n° MODIFICA	DESCRIZIONE	SOSTITUISCE	DATA	inspected by	date				n°/age	mod
				Bertolini						
				validated by	date	total blat	N° blat	Next blat	1464T	--
					13/03/18	4	3	-		

	GB	D	F	I	E	P
B2	Boiler probe	Temperaturfühler Durchlauferhitzer	Sonde surchauffeur	Sonda boiler	Palpador de temperatura calderin	Sonda de temperatura caldera
B4	Tank probe	Tanktemperaturefühler	Sonde cuve	Sonda vasca	Palpador de temperatura en la cuba	Sonda de temperatura tanque
B5	Door switch	Reed- Türsicherheitkontaktschalter	Micro contact de porte	Micro porta	Interruptor de puerta	Micro-interruptor porta
B10	Tank level control	Tankniveauschalter	Pressostat de cuve	Controllo livello vasca	Interruptor del nivel en la cuba	Interruptor de nivel tanque
B12	Detergent level	Spülmittelniveauschalter	Contrôle niveau détergent	Controllo livello detergente	Comprobación de nivel detergente	Interruptor de nivel detergente
B16	Booster level control	Nachspülboiler Niveauschalter	Pressostat niveau surchauffeur	Controllo livello boiler	Control nivel calderin	interruptor de nivel do boiler
B17	Tank limiting thermostat	Tank begrenzugs thermostat	Thermostat de limitation de la cuve	Termostato limitatore vasca	Termostato limitador cuba	Limitador de tremperatura caldera
B18	Rince aid level	Stufe Glänzmittel	Contrôle niveau produit de rinçage	Controllo livello brillantante	Comprobación de nivel abrillantador	Interruptor de nivel solução para brilho
C1	Wash pump noise filter	Fünkenstörfilter Umwälzpumpe	Condensateur pompe de lavage	Condensatore pompa lavaggio	Condensador bomba de lavado	Condensator bomba lavagem
E1	Boiler heating element	Heizkörper Durchlauferhitzer	Resistance du surchauffeur	Resistenza boiler	Resistencia del calderin	Resistências caldera
E3	Tank heating element	Tankheizung	Resistance de cuve	Resistenza vasca	Resistencia de la cuba	Resistência cuba
F1	Boiler safety thermostat	Durchlauferhitzer Temperaturbegrenzer	Thermostat securite surchauffeur	Termostato sicurezza boiler	Limitador de temperatura del calderin	Rgolador de temperatura caldera
F3	Tank safety thermostat	Tanktemperaturbegrenzer	Thermostat securite cuve	Termostato sicurezza vasca	Limitador de temperatura del deposito	Rgolador de temperatura tanque
K1	Main relay	Relais EIN / AUS	Relais Marche / Arrêt	Relè di linea	Relé suministro de corriente	Relé de alimentação eletrica
K2	Boiler heating element relay	Durchlauferhitzer Heizkörper Relais	Relais resistance surchauffeur	Relè resistenza boiler	Relé resistencia Calderin	Relé de resistência de caldeira
M1	Wash pump motor	Motor Umwälzpumpe	Moteur pompe lavage	Motore pompa lavaggio	Motor bomba lavado	Motor bomba de lavagem
M3	Drain pump motor	Motor Laugenpumpe	Moteur pompe vidange	Motore pompa scarico	Motor bomba de desagüe	Motor bomba de esgoto
M4	Rinse booster pump motor	Motor Drucksteigerungspumpe	Moteur pompe auxiliaire	Motore pompa ausiliaria	Motor bomba para aumentar la presión	Motor bomba de enxágue
M6	Detergent pump motor	Dosiergerät Reiniger	Moteur pompe produit lavage	Dosatore detergente	Dosificador por el detergente	Doseador de detergente
M8	Rinse aid pump motor	Dosiergerät Glänzmittel	Moteur pompe produit de rinçage	Dosatore brillantante	Dosificador abrillantador	Doseador da solução para brilho
N3	Electronic control	Programmschaltwerk Elektronikmodul	Carte controle cycle	Scheda controllo ciclo	Electrónica de contróló ciclo	Módulo electronico temporizador de ciclo
N4	Auxiliary electronic control	Zusatzelektroplatine	Carte électronique auxiliaire	Scheda controllo ausiliaria	Electrónico de control auxiliar	Placa eletrônica auxiliar
Y4	Fill / hot rinse solenoid valve	Elektromagnetventil Füllen / Klarspülung warm	Electrovanne remplissage	Elettrovalvola carico / risciacquo caldo	Válvula magnetica de entrada / enjuague caliente	Válvula magnetica de entrada / enxague quente
Y9	Regeneration solenoid switch valve	Regenerieren Elektromagnet wechselventil	Electrovanne échangeur régénération	Elettrovalvola scambiatrice di rigenerazione	Válvula cambiadora de regeneraciòn	Válvula cambista de regeneração