

PF1120_PI1

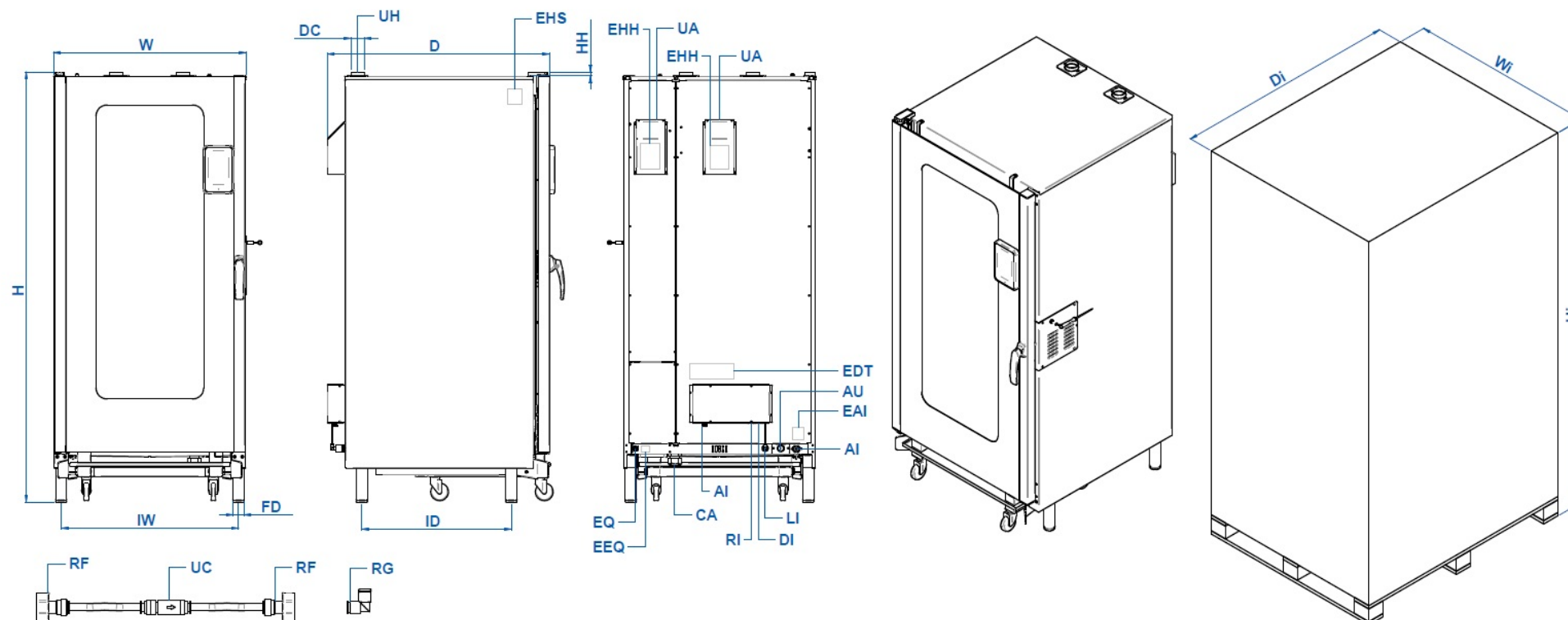
- COLOMBO COMBI STEAM OVEN 20T GN1/1 SERIE 11 PIRON 1

PIRON
your professional cooking



Control	Touch screen
Load Capacity	n°20 - GN 1/1
Space between trays	67 mm
Rumor level	<70 dB(A)
Nominal power	30,3 kW
Heating power	28 kW
Motor power	4x500 W
N° motor speed phases	6
Reverse	Yes
Nominal voltage	400V 3N~
Nominal Current	44/44/45/1 A
Suggested cross section cable	5x6 mm² H07RN-F
Frequency	50/60 Hz
Timer	Digital 0 - 16h
N° cooking programs	99
Core probe	PT1000
Automatic washing system	Standard
H²O pressure	150-200 kPa - 1.5÷2 bar
Humidity/Steaming	Automatic
Fast cooling	Yes
Temperature	30 - 260 °C
Pre-heating	260 °C
Net weight	250 kg
WxDxH - Width x Depth x Height	87x100x193 cm
WixDixHi - Width x Depth x Height - Package	100x120x211 cm
Stacking	1
Cooking chamber dimensions - Gross volume	70x50x150 cm - 525 lit
Cooking chamber dimensions with grids - Net volume	61x50x150 cm - 457 lit
Waterproof level	IPx4





UH - Exhaust hot fumes

UA - Cooling air exit

CA - Power Cord

EQ - Equipotential terminal

EHS - Hot surface label

EDT - Datasheet label

AI - Water in

AU - Water out

EAI - Water in label

UC - Non-return valve

RF - Junction Ø8 - 3/4

RG - Junction Ø8 - Ø8 90°

EEQ - Equipotential label

EHH - Exhaust hot fumes label

IW : 73 cm

ID : 54 cm

FD : Ø 5,2 cm

FH : 25 cm

DC : Ø 6 cm

HH : 2 cm

DS : Ø 3 cm

Wheelbase feet - width

Wheelbase feet - deep

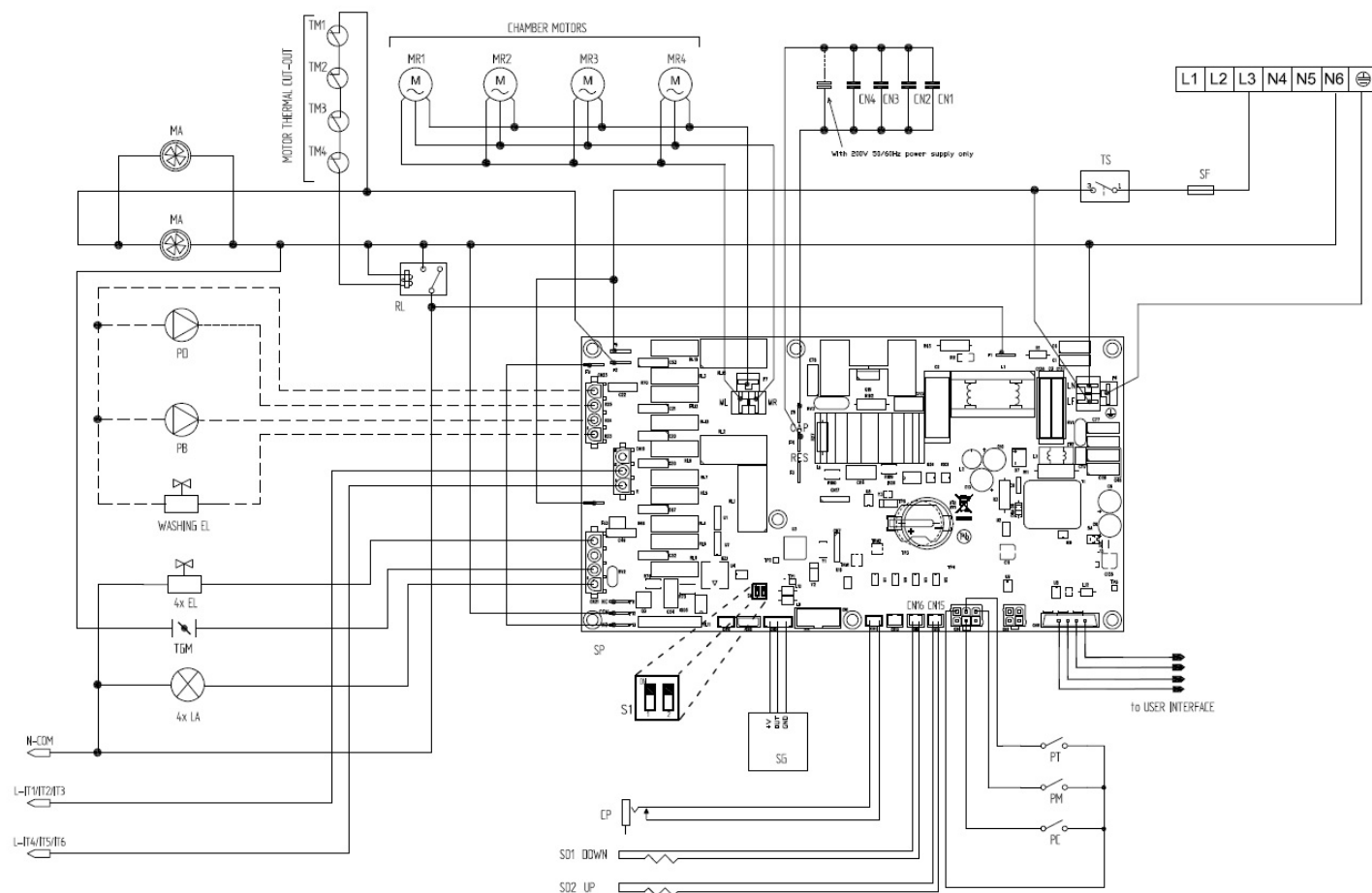
Ø feet

Feet height

Ø exhaust pipe

Hinge height

Ø water out pipe



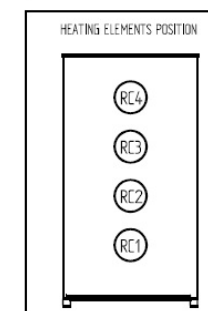
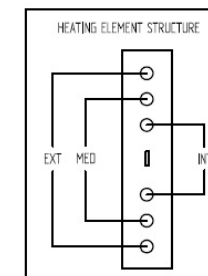
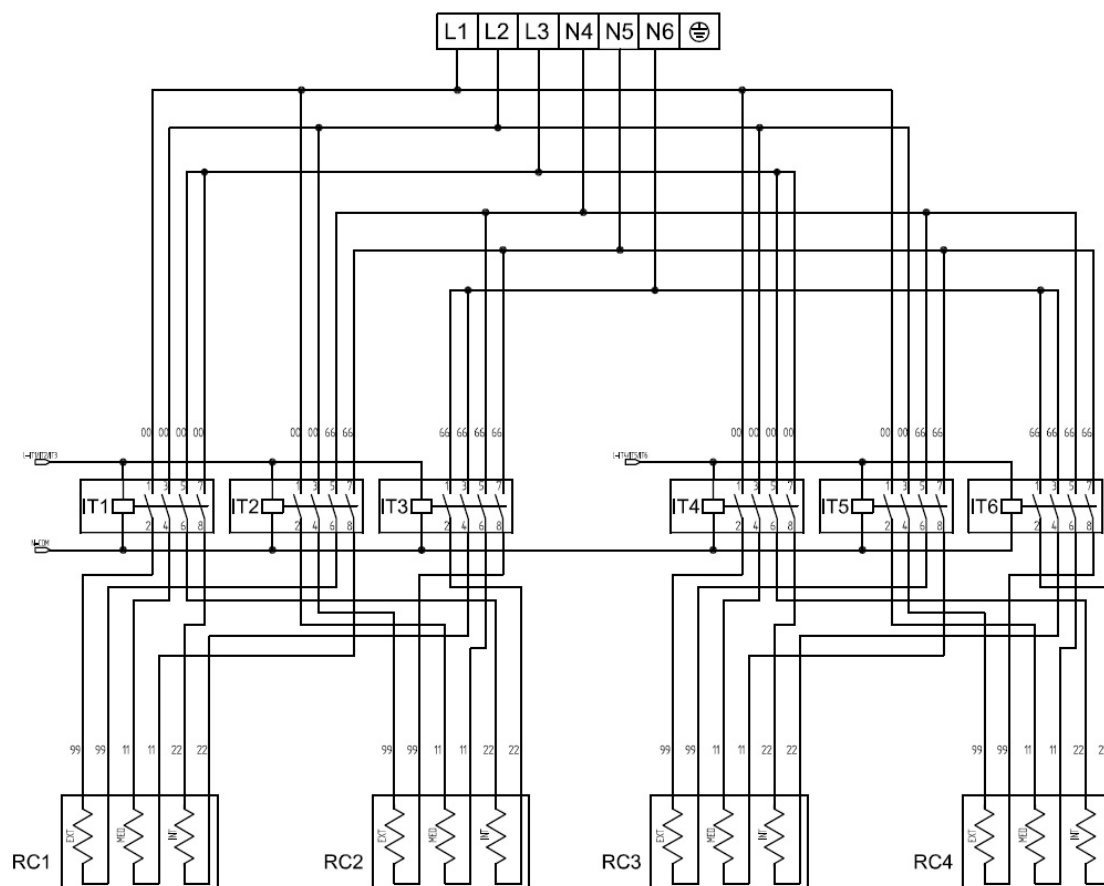
B - Buzzer
CA - Power Cord
CPC - Power-Control Link Cable
DLC - Automatic Lock Cable
C - Function Switch
CN - Capacitor
EL - Humidity Solenoid Valve
SF - Safety Fuse
PSW - Power Switch

RE - Inverter
LA - Chamber Lamp
PT - Throttle Switch
PC - Trolley Switch
PM - Door Switch
TB - Terminal Block
MA - Axial Motor
MR - Radial Motor
MT - Tangential Motor

TGM - Throttle Gear Motor
PB - Rinse Pump
PD - Cleaner Pump
RL - Auxiliary Relay
RG - Grill Heating Element
RC - Circular Heating Element
SC - Electronic Control Board
SP - Electronic Power Board
SG - Motor Speed Sensor

CP - Core probe
SO - Chamber Probe
SV - Power Pilot Light
ST - Temperature Pilot Light
PU - Humidity Button
IT - Contactor
TM - Motor Thermal Cut-Out
T - Chamber Thermostat
TS - Thermal Cut-Out

TI - Timer
RSS - Top Heating Element
RSI - Bottom Heating Element
DI - Display
SCA - Electronic Board Carrier
SD - Electronic Board Display
PS - Power Supply
TFM - Transformer
PRS - Pressure switch



00 = NERO / BLACK
11 = MARRONE / BROWN
22 = ROSSO / RED
33 = ARANCIONE / ORANGE
44 = GIALLO / YELLOW
45 = GIALLOVERDE / YELLOWGREEN
66 = BLU / BLUE
77 = VIOLA / PURPLE
88 = GRIGIO / GRAY
99 = BIANCO / WHITE

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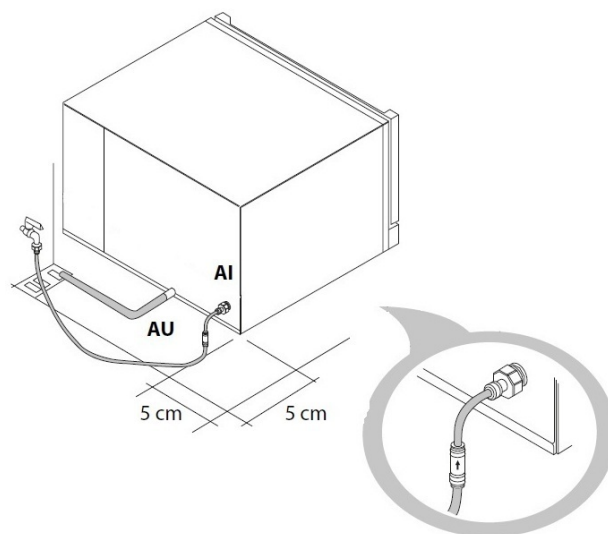
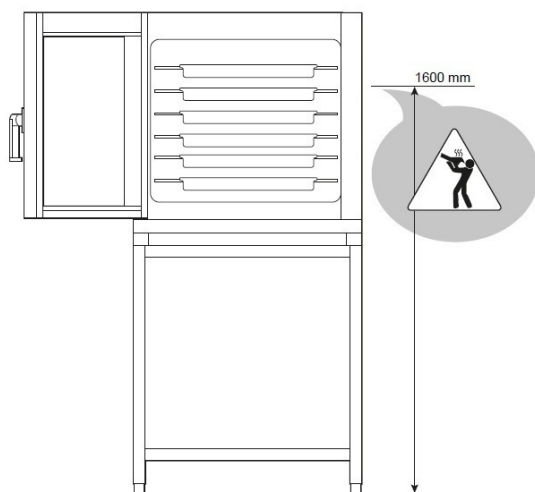
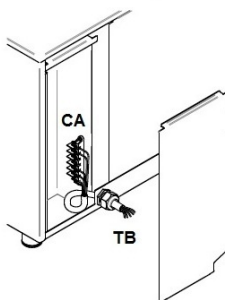
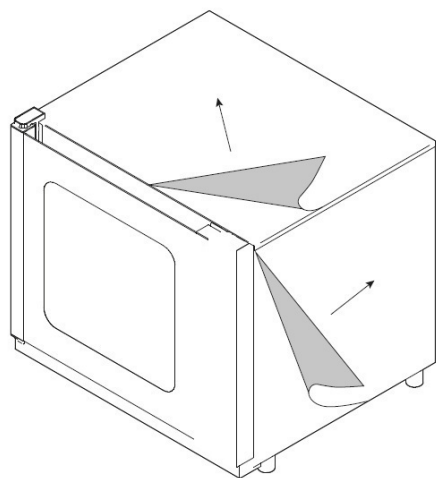
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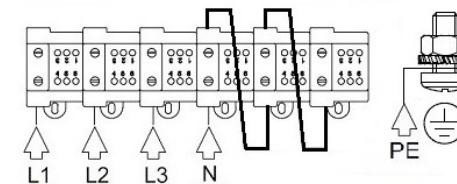
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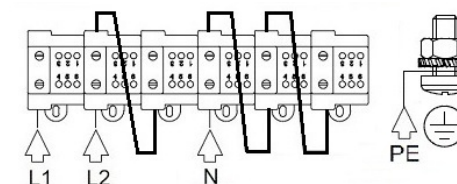
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380-415V 45/45/46/1 A
Cable: 5x6 mm²



380-415V 45/91/79 A
Cable: 4x16 mm²



220-240V 79/79/79 A
Cable: 4x16 mm²

