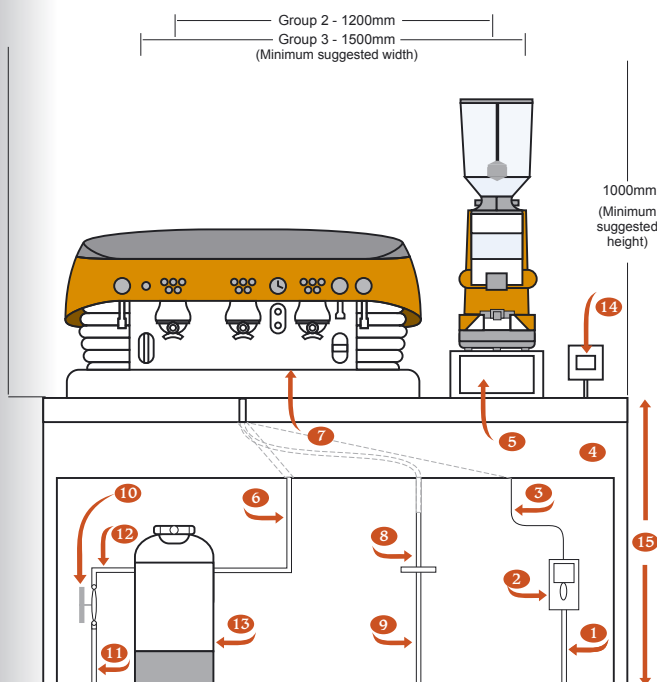


EXCELSIOR 2/3 Group

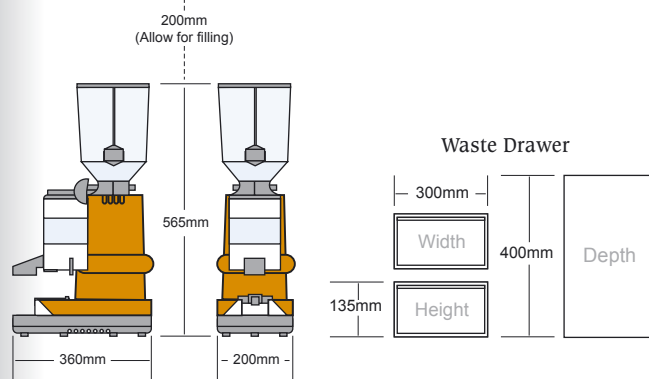
Installation Requirements

THEORETICAL SCHEMATIC FOR INSTALLATION

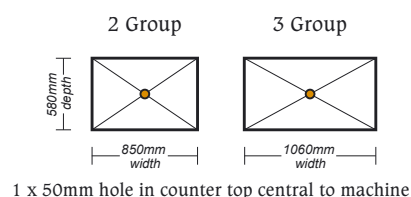


- 1 - Mains electrical power supply
- 2 - Double pole surface mounted 22/32 amp switch
- 3 - Power supply cord
- 4 - Main switch
- 5 - Waste Drawer
- 6 - Water inlet union
- 7 - Drain tray
- 8 - Drain pipe (flexible)
- 9 - 35mm trapped waste with upstand
- 10 - 15mm stopcock
- 11 - Water mains supply line 15mm
- 12 - Pipe from water mains to water conditioner
- 13 - Calcium treatment unit 263mm dia - 530mm height
- 14 - 13 amp supply for grinder
- 15 - Suggested counter height (900mm)

R.R. 45 GRINDER



MACHINE TEMPLATE FOR COUNTER HOLE



CALCIUM TREATMENT UNITS



Calcium Treatment Unit 10 (2 Group)

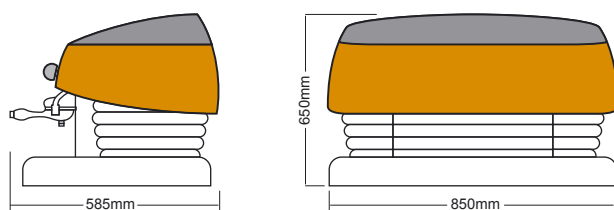
Dimensions Dia: 222mm Height: 490mm

Calcium Treatment Unit 20 (3 Group)

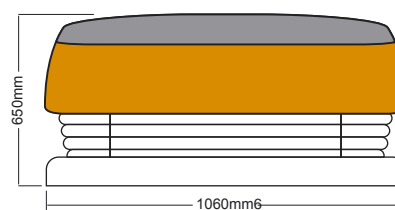
Dimensions Dia: 263mm Height: 530mm

TECHNICAL DETAIL

Excelsior 2 Group



Excelsior 3 Group



ELECTRICAL REQUIREMENT

EXCELSIOR 2 GROUP ESPRESSO MACHINE

230 volt Single phase
3500 watts 20 amp

EXCELSIOR 3 GROUP ESPRESSO MACHINE

230 volt Single phase
5000 watts 32 amp

RR45 COFFEE GRINDER

230 volt Single phase
130 watts 13 amp

WATER / WASTE REQUIREMENTS

EXCELSIOR

Water Supply

15mm cold water supply
terminated with a stopcock

Waste Water

35mm trapped waste
with upstand

ALL SERVICES SHOULD BE WITHIN 1 ACCESSIBLE METRE

SPECIFICATIONS

| Machine | Heat up time | Max height of cup (spout to drip tray) | Hot water boiler capacity | Hot water draw off per hour | Cup warmer capacity* | Espressos per hour |
|---------|--------------|--|---------------------------|-----------------------------|----------------------|--------------------|
| 2 Group | 20 mins | 95mm / 12oz | 12 ltr | 20 ltr/hr | 72 | 460 |
| 3 Group | 20 mins | 95mm / 12oz | 18 ltr | 30 ltr/hr | 104 | 680 |

* based on standard 7oz cappuccino cups