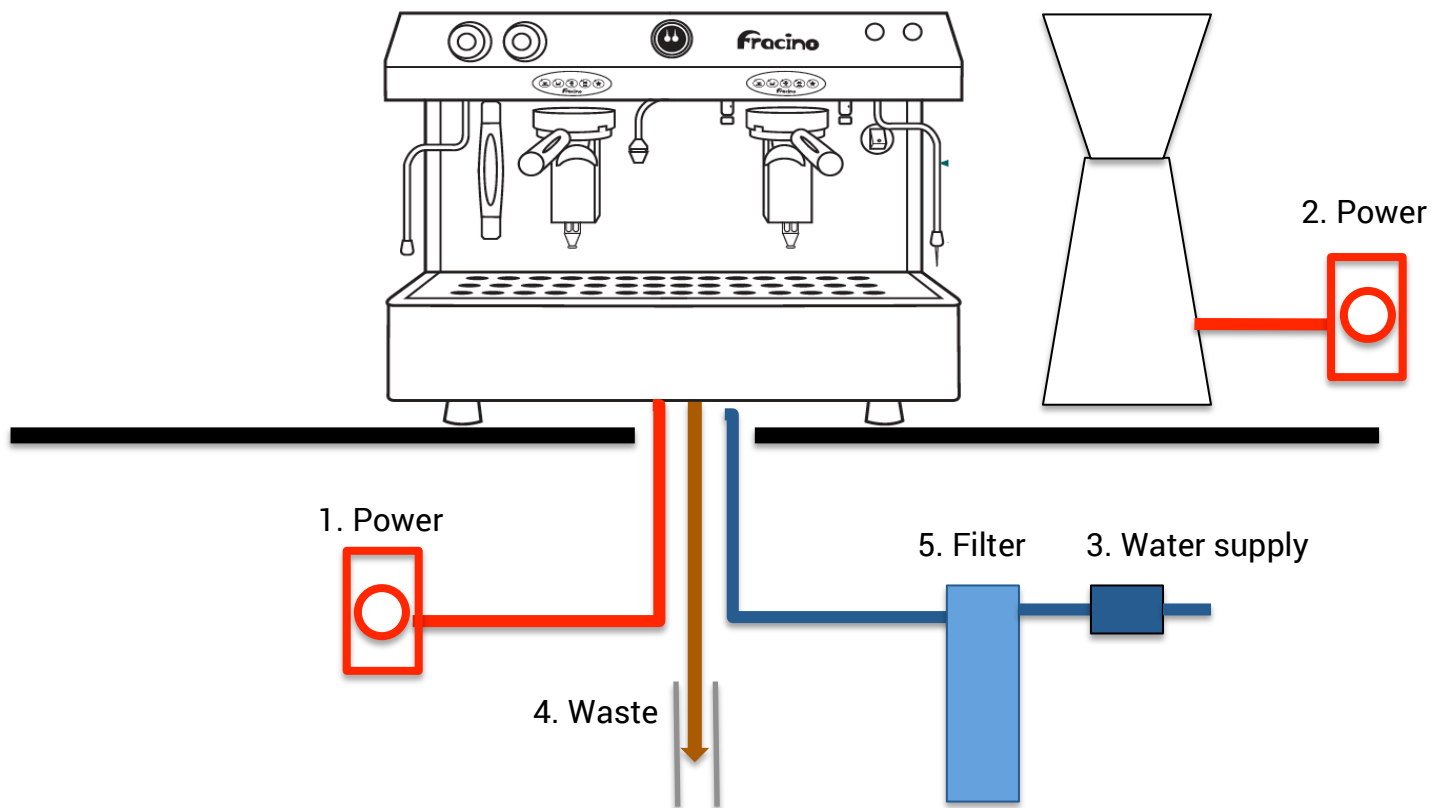


# NZ Pre-installation Instructions



Power supply (Electrician)

1. Power connection for the Espresso Machine
  - a. Socket and switch should be mounted high under bench, within 1m of machine with sufficient access
  - b. Dedicated supply with min specification as per Machine Specification Chart below
2. Power connection for Grinder
  - a. 10amp standard power point close to location of grinder

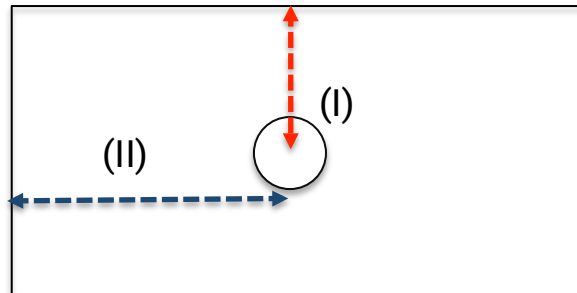
## Plumbing

3. Water supply
  - a. Within 1m of hole in bench
  - b. 1/2" BSP Female outlet with isolation valve
  - c. Must be dedicated **cold water** outlet
4. Waste
  - a. 40mm drain pipe with trap or bucket
  - b. Drain hose from machine to trap included in Espresso Machine kit
5. Filter
  - a. Approved lime scale filter
  - b. 3/4" to 3/8" adaptor to connect to Espresso Machine

## Service Area

### 6. Hole in bench

- 70mm hole through bench for water, waste pipes and power connection
- Work out location of Espresso Machine on bench and measure accordingly. Hoses feed from centre of Espresso Machine



1 Group	(I):	110mm	(II):	235mm
2 Group	(I):	110mm	(II):	300mm
3 Group	(I):	110mm	(II):	400mm

### 7. Under bench

- Leave open space directly under bench for filter, waste/waste bucket. Not behind a fridge or wall
- Sturdy construction required on side and back lining with min thickness of 16mm

## Machine Specification chart

Model	Group	Height mm	Width mm	Depth mm	Weight Kg	Element W	CPR	Cable Size
Bambino	1	480	380	500	35kg	2700W	15Amp	2.5mm
	2	480	580	500	55	2800W	15Amp	2.5mm
Contempo	1	575	380	500	35	2850	15Amp	2.5mm
	2	575	580	500	55	4000	20Amp	4mm
	3	575	785	500	84	7500	30Amp	6mm
Retro	2	830	580	500	55	2850	15Amp	2.5mm
Romano	2	565	800	550	70	4000	20Amp	4mm
	3	565	1045	550	90	7500	30Amp	6mm
PID	2	565	800	550	70	6200	30Amp	6mm
	3	565	1045	550	90	8300	45Amp	
Contempo Gas	1	480	375	500	35	2800	15Amp	2.5mm
	2	480	580	500	55	2850	15Amp	2.5mm
Retro gas	2	830	580	500	55	2850	15Amp	2.5mm

\*Recommended Current Protection Rating as per Electrical Regulations