



Black&White|4

CTM PF/CTM PF RL

Impressive advantages in the multipack

- Powerful allrounder
- Superior Coffee System for exquisite results
- Brilliant milk frothing technology
- Perfectly designed modular system
- Telemetry system ThermoplanConnect with two-way communication
- Resource-efficient cleaning system
- User-friendly and intuitive operation
- Suitable footprint for each operational area
- Refrigerator RL/RS (9 litre/4 litre cooled milk) or external option
- Bean hopper ~1.7 kg
- Powder hopper for up to 2 kg volume
- Flavour unit for up to 4 syrup flavours
- Unique design
- Global service network for efficient support





CTM PF

Bean hopper ~1.7 kg
Powder hopper 2 kg
Syrup 1–4 bottles

Connection

1 phase
220–240 VAC / 50–60 Hz / 13 A
220–240 VAC / 50–60 Hz / 16 A
220–240 VAC / 50–60 Hz / 32 A
3 phases
380–415 VAC / 50–60 Hz / 3 × 16 A

Dimensions 580×600×646 mm (W/D/H)

Weight 84 kg



CTM PF RL

Refrigerator 9 litre
Bean hopper ~1.7 kg
Powder hopper 2 kg
Syrup 1–4 bottles

Connection

1 phase
220–240 VAC / 50–60 Hz / 13 A
220–240 VAC / 50–60 Hz / 16 A
220–240 VAC / 50–60 Hz / 32 A
3 phases
380–415 VAC / 50–60 Hz / 3 × 16 A

Dimensions 860×600×645 mm (W/D/H)

Weight 100 kg



CH Cup Heater

Capacities

Warming and storage
of 100–150 cups

Connection

230 VAC / 50–60 Hz / 100 W / 0.5 A

Dimensions 246 × 490 × 483 mm (W/D/H)

Weight 13 kg

RL Refrigerator large (integrated cooling unit for 9 litre cooled milk)

F Flavour Unit (drawer for up to 4 syrup flavours)

P Powder Unit (for vending-certified powder)

CH Cup heater

Black&White4 CTM PF/CTM PF RL

The Black&White4 CTM PF/CTM PF RL (coffee–tea–milk–powder–syrup–refrigerator large) is the innovative expert for professional use. Due to the powder and syrup unit, the variety of beverages is almost unlimited. Thanks to technological innovations, the Black&White4 takes coffee enjoyment to a new level–coffee excellence in sieve carrier quality at the touch of a button. The new milk foam technology allows individual adjustment of the milk foam consistency (from stable to liquid milk foam).

and the milk and milk froth temperature can be user-defined for each drink. ThermoplanConnect is the company-internal telemetry system.

Solution that allows the user to make adjustments to the coffee machine from any location. Data can be both read and written to the Black&White4.

