

# BLACK&WHITE 3

CBT



## BLACK&WHITE 3 CBT

**Manufacturer** Thermoplan AG, Weggis, Switzerland

**Preparation of** Coffee specialities, Brewed coffee, hot water

**Capacity per hour** 240 espressos / 200 coffees / 30 l brewed coffee / 100 hot water

**Brief description** The BLACK&WHITE3 CBT meets the demands for masterly brewed coffee in large quantities with ease.

**Special features** The BLACK&WHITE3 CBT has a modular design. The individual modules can be serviced or exchanged in the shortest amount of time. Optionally with standard outlet or as POD version. The POD outlet is a height adjustable special outlet which makes it possible to use all conventional coffee pads. Caffeine-free or special blend- with the POD outlet the BLACK&WHITE3 CBT is even more flexible.

**Operation** All products can be flexibly added to the color touchscreen and adapted to individual needs. Diverse work steps, such as filling of the beans or emptying of the grounds drawer, are displayed on the touchscreen.

**Cleaning** The coffee machine has an automatic cleaning system. A touch of the button is all that is needed and the device shows the cleaning cycle on the display, step by step.

**Design**

- Modular assembly
- Solid aluminum grinder with ceramic discs
- integrated tank with 7 liters with automatic afterbrew
- Stainless steel brewing unit
- Chromed steel front
- Touchscreen with 7" LCD-Display

**Dimensions** (WxDxH) 520 x 600 x 750 mm **Weight** 67 kg

**Coffee outlet height** Standard 80-173 mm  
POD outlet 80-163 mm

**Grinders** 1 or 2 grinders

**Bean hopper** Each 1.5 kg, optional 2.2 kg

**Power connection** 230 V / 50-60 Hz / 3500 W / 16 A

**Water connection** 3/8-inch, pressure 2-4 bar / 30-60 psi, no chlorine, TDS 70-200 ppm, hardness 5-8° dH (8-14° fH), pH 6.8-7.4, alkalinity < 100 ppm, iron < 0.25 ppm

**Placing** The coffee machines may only be assembled and operated on horizontal, level and fireproof surfaces. The device must have a safety distance of at least 50 mm on all sides.