



PRODUCT DATASHEET

Last update: 30.06.2022

Product: Nitro Dispenser 2020; 220-240V/50HZ~

| Taps | 1 Tap | 2 Tap |
|---|---|---|
| Model | ND-20-01-01 | ND-20-02-01 |
| Picture |  |  |
| Beverages | Cold-Brew-Coffee, Tea, Coffee-Cocktails | Cold-Brew-Coffee, Tea, Coffee-Cocktails |
| Electrical & refrigerant | | |
| Power supply | 220 – 240 V~ / 50 Hz ~ | |
| Wattage / amperage | 408 W / 1,7 A | |
| Refrigerant / amount | R290, 47g | |
| Electrical connection | C14 socket | |
| Power cable | Country specific plug with C13 plug | |
| Cooler type | dry | |
| Climatic class | N | |
| Accessories | | |
| 5l cleaning or product canister with ball-lock pin | 1 x | 2 x |
| Intake hose with strainer and ball-lock coupler | 1 x | 2 x |
| Inlet strainer for particles > 0.1 mm | 1 x | 2 x |
| Drip tray | 1 x | |
| Features | | |
| Nitrogen source | Filtered compressed air (78% nitrogen) | |
| Jet nozzle with 2-hole disc (flowrate 0.6 l/min) | 1 x | 2 x |
| Nitro toggle switch to switch between Nitro and non-Nitro | 1 x | 2 x (each tap) |
| Gas amount control | No adjustment – default factory setup | |
| Particle air-filter | Yes | |
| Nitro-Port to connect nitrogen bottles | No | |
| Temperature setup | 5.0 – 6.0°C (at level 7 on front scale) can be adjusted to lower temperatures for alcoholic drinks. For Espresso Martini eg -1°C at level 7 on front scale. | |
| Liquid volume inside dispenser | 1 x 370 ml | 2 x 300 ml |

| | | |
|---|---|-----------------------------|
| Cooling effect during nonstop dispense | $\Delta 7,0^{\circ}\text{C}$ (at 0.6 l/min) | |
| Continuous (non-stop) dispense is only possible until an ambient temperature of 30°C. Between 30 and 35°C non-stop dispensing is possible up to 30 min. Then the dispenser needs a recovery break of 15 min to cool down again. | | |
| Device connections | | |
| Product inlet | 1 x CPC socket 3/8" hose | 2 x CPC socket 3/8" hose |
| Available options | | |
| Jet nozzle with 5-hole disc (flowrate 1.2 l/min) | available | |
| Tap extension to place dispenser undercounter and dispense via dispensing tower. | available | |
| Railing on dispenser top – instead of handle | available | |
| Vitop couplers for intake line | available | |
| Mix-Box add on module for a concentrate supply chain | available | not yet available |
| Customizable foil | available | |
| Espresso Martini gas nozzle for extra fine crema | available | |
| Detergent | 1 jar (566 g) of ONE-PRO cleaner from URNEX | |
| Others | | |
| Noise emission level | ≤ 64 dB | |
| Warranty | 1 year | |
| Weight & dimensions | | |
| Net / gross weight | 20.9 kg / 23.3 kg | 23.5 kg / 25.9 kg |
| Dispenser dimensions (H x W x D) including tap handle | 53.0 x 19.5 x 55.0 cm | |
| Packaging dimensions (H x W x D) | 68.5 x 25.5 x 59.0 cm | |

