



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	

