



### velo SET WITH HAND DRYER, SOAP DISPENSER AND TAP

- Countertop set with hand dryer, soap dispenser and tap with electronic sensor.
- Anodized forged aluminum set, black finish. Also available in titanium finish (NOFER 01901.T), silver finish (NOFER 01901.S), gold finish (NOFER 01901.GD), polish finish (NOFER 01901.B) and rose gold finish (NOFER 01901.RS).
- Timeless design adaptable to any type of decoration.
- Robust and safe to be built without sharp edges or other dangerous elements.
- Durability and resistance to corrosion.
- Suitable for collectivities and places of high frequency of use.
- In accordance with the European directives of electrical safety and electromagnetic compatibility (CE).

### velo TECHNICAL DATA

DISPENSER / TAP		
<b>BOX DIMENSIONS</b>		
<b>BOX WEIGHT</b>		
<b>TAP DIMENSIONS MODEL 'HIGH'</b>	318,6 X 230 X 286 mm	
<b>(assembled)</b>	188 X 230 X 263 mm	
<b>TAP DIMENSIONS MODEL 'LOW' (assembled)</b>	2 Kg	
<b>TAP WEIGHT MODEL 'HIGH'</b>	1,8 Kg	
<b>TAP WEIGHT MODEL 'LOW'</b>	ON COUNTER DESK (SINK)	
<b>INSTALLATION</b>	Ø35 mm	
<b>SINK REQUIRED HOLE DIAMETER</b>		
<b>MATERIALS</b>	<b>Colon</b>	Extruded 6063 T5 aluminium . Averaged thickness 5 mm
	<b>Wheel base</b>	Brigh PC plastic. Averaged thickness 3 mm.
	<b>Wheel cover</b>	Forged 6063 T5 aluminium. Averaged thickness 2.5 mm
	<b>Water pipe</b>	EPDM (food grade) covered with stainless steel mesh.
	<b>Fittings</b>	Chrome plated CW508L (EN 1652) brass
<b>FINISHINGS</b>	<b>01901.B</b>	Chrome plated according with EN248 standards
	<b>01901.S</b>	Sandblasting. Natural anodized 18 microns thickness (ISO 15184 / ISO 9227/ ISO 1134)
	<b>01901.T</b>	Sandblasting. Titanium anodized 20 microns thickness (ISO 15184 / ISO 9227/ ISO 1134)
	<b>01901.BK</b>	Sandblasting. Black anodized 20 microns thickness (ISO 15184 / ISO 9227/ ISO 1134)
	<b>01901.GD</b>	Sandblasting. Gold anodized 20 microns thickness (ISO 15184 / ISO 9227/ ISO 1134)
	<b>01901.RS</b>	Sandblasting. Rosé anodized 20 microns thickness (ISO 15184 / ISO 9227/ ISO 1134)
<b>ACTIVATION</b>	INFRARED SENSORS. SENSIBILITY CAN BE REGULATED	
<b>SENSOR SENSIBILITY</b>	FROM 1 TO 15 CM (FACTORY SETUP: 8 cm)	
<b>WATER FLOW (WITH SPRAY SLIM AREATOR)</b>	1.89 l/m (3 Bar) ENCLOSED ALTERNATIVE: 5 l/min (3 Bar)	
<b>AREATOR</b>	NEOPEARL	
<b>NOISE LEVEL AT 2m</b>	70 db	



# HAND DRYER SOAP DISP. TAP

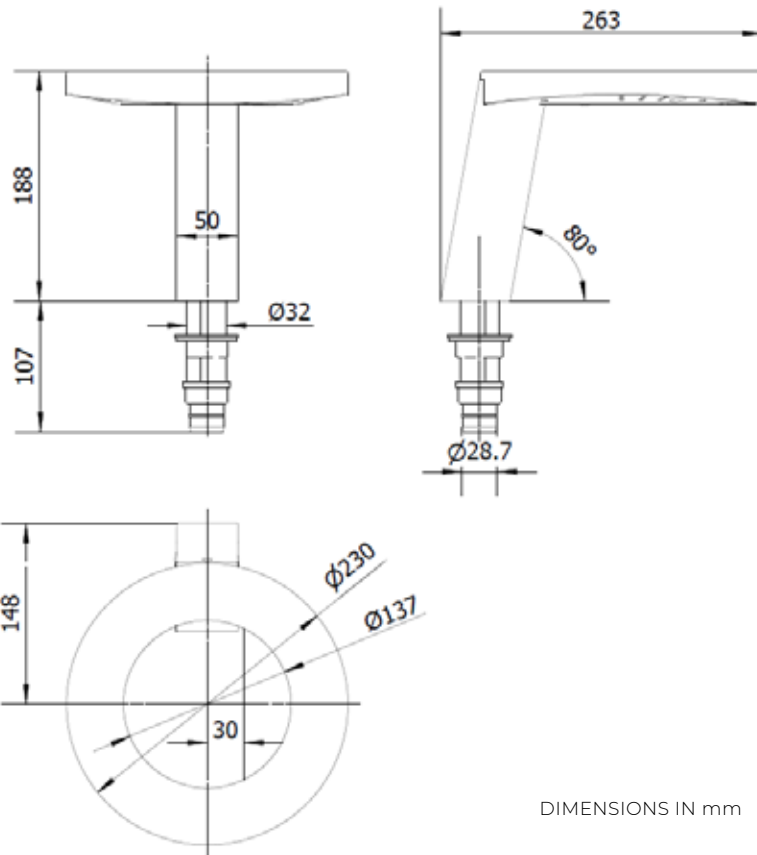
## CODE 01901.BK

CONTROL MODULE	
BOX DIMENSIONS	
BOX WEIGHT	
CONTROL MODULE DIMENSIONS	307 X 281,4 X 210 mm
CONTROL MODULE WEIGHT (WITHOUT SOAP)	3,8 Kg
INSTALLATION	WALL MOUNTED OR FLOOR STANDING USING 'SILENTBLOCKS' (+50 mm in total height)
SET UP PARAMETERS	
CHECKING PROGRAM	SENSOR OPERATION TEST
SOAP CIRCUIT PURGER PUSH BUTTON	INCLUDED
SOAP DOSAGE	FROM 0 TO 3 s. 0,1 s. STEPS
MAXIMUM HAND DRYER OPERATION TIME	FROM 0 A 30 s. 1 s. STEPS
MAXIMUM WATER SOLENOID VALVE OPERATION TIME	FROM 0 A 30 s. 1 s. STEPS
WATER TEMPERATURE REGULATION	WITH MIXER (INCLUDED)
SOAP AND WATER AUTOMATIC HYGIENE ACTIVATION	INCLUDED
COVER MATERIAL	ABS 3 mm AVERAGED THICKNESS
HAND DRYER BLOWER MATERIAL	ABS V0. 3 mm AVERAGED THICKNESS
NOMINAL INTENSITY	5,3 A
VOLTAGE	220 V - 240 V~
STAND BY' CONSUMTION	0,009 A
ELECTRICAL ISOLATION	CLASS II
PROTECTION INDEX AGAINST WATER AND DUST	IP35
HAND DRYER (INCLUDED AT CONTROL MODULE)	
POWER	1200 W
ELECTRICAL PROTECTION	SAFETY THERMAL LIMITER
VALDAL PROOF AUTOMATIC SWICHTH OFF	YES - MAXIMUM OPERATION TIME 30 s
MOTOR TYPE	UNIVERSAL
MOTOR SPEED	32000 r.p.m.
AIR TEMPERATURE	40o C at 10 cm
AIR SPEED	
AIR FLOW	1980 l/min
DRYING TIME	12 - 15 s.
SOAP DISPENSER (INCLUDED AT CONTROL MODULE)	
DOSAGE SYSTEM	PERISTALTIC PUMP
VOLTAGE	5 V
INTENSISTY	0,3 A
MATERIAL DEPOSIT	PC. TRANSLUCENT BLACK
DEPOSIT CAPACITY	1,2 liters
WATER SOLENOID VALVE (INCLUDED AT CONTROL MODULE)	
MAXIMUM OPERATION PRESSURE	8 BAR
MINIMUM OPERATION PRESSURE	0,5 BAR
RECOMENDED OPERATION PRESSURE	3 BAR
VOLTAGE	5 V
CERTIFICATIONS	
SGS - CE	



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velo TECHNICAL DRAWING



DIMENSIONS IN mm

