



eco



the **nobi** collection

**NOBILIS**®

The Best Technology for Water

## TOP OF THE CLASS

Starting with a highly responsible production approach that aims to reduce environmental impact to zero and manufacture products capable of optimising the planet's resources, thus helping the consumer save water and energy on a daily basis. In this respect, Nobili has also recently obtained the "WELL 4 Star A" energy certificate for the Nobi collection, approving and guaranteeing the total transparency of our product.



ECOLOGICAL DNA.

TECHNOLOGY MADE IN ITALY.

Pure Nobili tradition: style and efficiency, made in Italy. The Nobili collection faithfully follows the dna of its trademark: its formal appearance is the result of the recent stylistic developments of the brand after the adoption of the Nobili Widd® 35 mm immersion cartridge, which allows dynamic and elegant lines with a tall outlet flush with the mixer body. The mechanics are a combination of all the most recent "green" technologies bearing our

name, including the Nobili EnergySaving system and the Nobili WaterSaving dynamic flow regulator. Technologies that were conceived, designed and realised entirely at our Suno production facilities, modern functional settings that for some time now have been scrupulously following eco-sustainability criteria, including the recent installation of a photovoltaic plant that fully satisfies the energy needs of the company.



Extremely sensitive to protecting the environment: why not join us in the environmentally friendly world. Our mixers possess innovative technologies aimed at water efficiency (a brake system on the cartridge limits flow and helps save water) as well as energy efficiency: when the lever is in the central position, the mixer outputs cold water only, thus avoiding boiler start-up, signifying a substantial saving in energy and reduced consumption of hot water.

## WASHBASIN



NBE84118/1CR  
Energy saving single control mixer tap



NBE84128/2CR  
Energy saving single control  
washbowl mixer tap



NB84338/2CR  
Single control mixer tap

## BIDET



NBE84119/1CR  
Energy saving single control mixer tap

## BATH



NB84110CR  
External single control mixer tap  
with duplex



NB84110/1CR  
External single control mixer tap

## SHOWER



NB84130CR  
External single control mixer



NB84100CR  
2-way flush fit single control mixer



NB84108CR  
1-way flush fit single control mixer

## SHOWER HEAD



AD138/44CR, AD139/10CR  
350 mm wall-mounted arm, swivel  
shower head ø 200 mm with rain jet

## HAND SHOWERS



AD146/41CR  
Water connection with single jet  
shower head



AD144/4CR  
Directional support with single jet  
shower head



AD150/1CR  
Water connection



AD140/39CR  
650 mm wall rail with single jet  
shower head

## SHOWER COLUMN



NB84130/30CR

External single control mixer, swivel shower head ø 200 mm with rain jet, single jet shower head

## SINK



NB84113/25CR

Single control mixer tap with 360° swivelling body



NB84133CR

Single control mixer tap with swivelling spout



NB84134CR

Single control mixer tap with swivelling spout



NB84137/1CR

Single control mixer tap with swivelling spout and single-jet pull-out shower head



NB84300/3CR

Single control mixer tap with swivelling spout and two-jet directional shower head



NB84115CR

External set, swivel spout

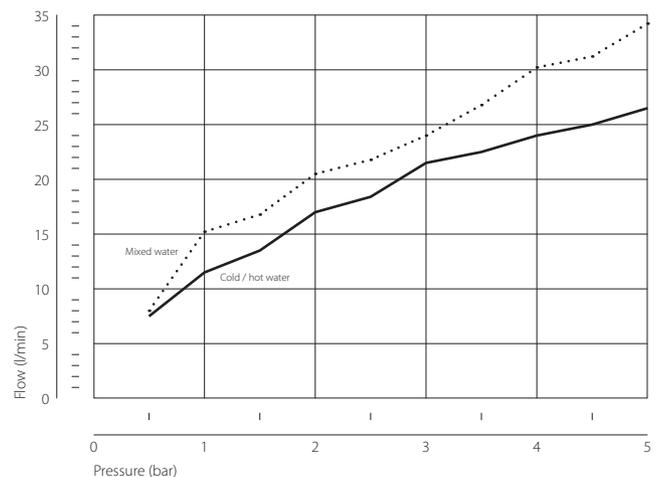
## THE HEART OF THE NOBIL MIXER

The Nobili Widd® 35 Eco immersion cartridge, with its mere 35 mm diameter, is devoted to maximum saving and respect for the environment. Conceived, designed and manufactured at our own production facilities, it more than satisfies eco-sustainable objectives and helps save energy and water on a daily basis. Its design specification and the top quality materials used guarantee maximum comfort and unequalled reliability.



Thanks to its innovative design philosophy, the Nobili Widd® 35 Eco full immersion cartridge (Water Immersion Dry Disc, 35 mm diameter) allows reliability levels to be reached that were unimaginable up until now (torsional strength 18 Nxm, high pressure resistance to over 70 Bar). The water reaches the top of the mixer body flowing around the profile of the cartridge, thus drastically reducing mechanical wear: there are no internal limescale deposits and no grease is washed away. In this way, the lubrication of the plates remains unaltered and, in addition, the low friction clutch system of the ceramic discs ensures an incredibly easy movement of the lever. The cutting-edge efficiency is also achieved in terms of respect for the environment: dynamic flow regulator, energy limiter, temperature limiter, and exclusive use of food-grade materials.

Nobili Widd® 35 Eco flow graph compiled by the Nobili laboratory on 15/10/2009. Test conditions: cold water at 15°C, hot water at 65°C.



## THE TECHNOLOGY

The technological efficiency of the Nobi collection signifies that it can be used in an extremely environmentally friendly manner: the combination of the two EnergySaving and WaterSaving technologies limits the consumption of the mixer, thus saving money (over 200.00 € per year for a family of four, based on the average cost of water and natural gas in Italy) and zeroing carbon dioxide emissions due to the involuntary start-up of the boiler.



### Energy saving

The Nobili EnergySaving energy limiter delivers a flow of cold water (instead of mixed water flow) when the water is turned on with the lever at the centre position, thus avoiding boiler start-up and the consumption of hot water.



### Dynamic flow regulator

The Nobili WaterSaving technology halves the consumption of water by applying a brake to the opening action of the lever at the half flow position (-50%). Once this slight resistance has been overcome, the mixer is free to output all the flow available.



### Temperature limiter

Nobili EcoFresh technology prevents risks of scalding and at the same time reduces the consumption of hot water: the maximum temperature of the water output from the mixer can be varied by rotating a ring nut on the cartridge.



### Fluid movements

The clutch type ceramic discs avoids friction between the plates when the mixer lever is turned to the closed position, reducing wear of the plates and guaranteeing the soft fluid movement of the lever.



### 5 l/min flow limiter

Nobili has chosen the exceptional quality of the Neoperl® group, fitting the Nobi collection with the Cascade® aerator: in addition to the aerator fitted to the product, the pack also contains a second aerator with a 5 l/min flow limiter.



### A brilliant finish

The gleaming polished finish is guaranteed by chrome plating values higher than the market standard: 15.0 µm of Nickel and 0.5 µm of Chrome. All the processes are carried out at our own factories in full compliance with environmental standards.



### Non-twist plastic hose

The ideal component to provide that extra touch of perfection to the bathroom setting: the special metal-effect finish enhances the tap system, while the smooth surface prevents the annoying twisting typical of traditional hoses.



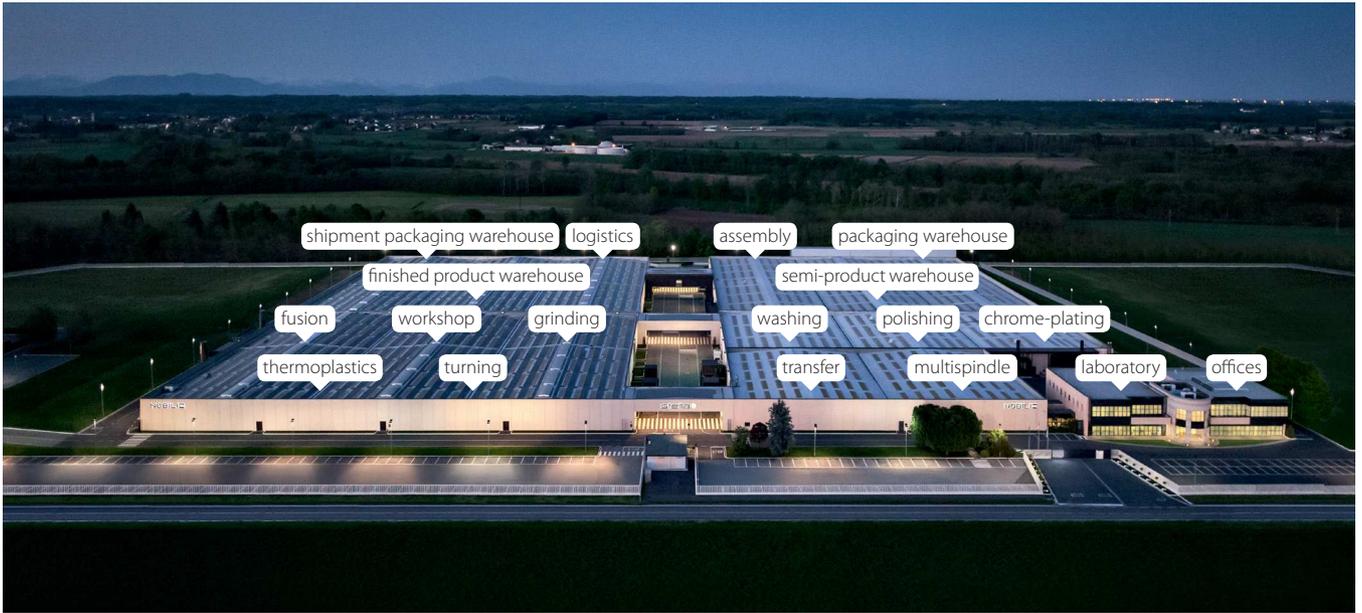
### Parigi® Parinox® Softpex® hoses

The first flexible pipe approved anywhere in the world, thanks to its superior internal hygiene properties, its optimum resistance to temperature and pressure and its improved flexibility compared to pipes in traditional PE-X.



### Support flange

The flange type support supplied with all our kitchen mixer taps extends the bearing area over the sink top and greatly increases stability, reducing any oscillation in particularly thin mounting surfaces.



**100.000 m<sup>2</sup>**

internal production space



**2.800.000**

products per year



**100%**

made in Italy



**320**

work centres



**3**

ecological galvanic plants



**9.000**

photovoltaic modules

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