

ANQIP TECHNICAL SPECIFICATION

ETA 0808

SPECIFICATIONS FOR ASSIGNING ANQIP WATER EFFICIENCY LABELS TO TAPS AND FLUSH VALVES IN URINALS



ASSOCIAÇÃO NACIONAL
PARA A QUALIDADE
NAS INSTALAÇÕES PREDIAIS

www.anqip.pt

SPECIFICATIONS FOR ASSIGNING ANQIP WATER EFFICIENCY LABELS TO TAPS AND FLUSH VALVES IN URINALS

Prepared by: Technical Secretariat

Validity: from 01.01.2026 to 31.12.2030

Note: This system corresponds to version II of the ANQIP water efficiency labelling system for products and replaces the previous version from the implementation date indicated above. Labels assigned according to the previous version may remain valid until the end of their validity period, unless their replacement is requested by the interested entity.

1. This specification establishes the criteria for assigning ANQIP water efficiency labels to taps and urinal flush valves.
2. The following devices or sets of devices are considered within the scope of this Specification:
 - Bathroom taps;
 - Kitchen taps;
 - Urinal flush valves.
3. Given that the ANQIP certification only covers water efficiency aspects, all certification requests must be accompanied by proof of additional compliance with any existing performance standards applicable to the product.
4. Certification is granted to the tap or flush valve, based on the conditions in which the product is placed on the market.
5. The application process for certification and awarding of a water efficiency label, as well as the procedures for maintaining certification, must follow the guidelines set out in Specification ETA 0802.
6. The use of water efficiency labels must be carried out in strict compliance with Specification ETA 0803.

7. The allocation of labelling authorization to a given product will be made in accordance with the categories established in Table 1 for washbasin taps, in Table 2 for kitchen taps, and in Table 3 for urinal flush valves.

CAUDAL (Q) (L/min)	Bathroom faucets	Bathroom faucets with an additional feature that helps reduce consumption.	Bathroom faucets with two or more additional functions that contribute to reducing consumption.
$Q \leq 4.5$	A	A+	A++
$4.5 < Q \leq 6.0$ (*)	B	B	B
$6.0 < Q \leq 7.5$	C	C	C
$7.5 < Q \leq 9.0$	D	D	D
$9.0 < Q$	E	E	E

Table 1 – Conditions for awarding water efficiency labels to washbasin taps
(*) maximum value indicated in the European taxonomy

CAUDAL (Q) (L/min)	Kitchen faucets	Kitchen faucets with an added feature that helps reduce consumption.	Kitchen faucets with two or more additional features that contribute to reducing consumption.
$Q \leq 6.0$ (*)	A	A+	A++
$6.0 < Q \leq 8.0$	B	B	B
$8.0 < Q \leq 10.0$	C	C	C
$10.0 < Q \leq 13.0$	D	D	D
$13.0 < Q$	E	E	E

Table 2 – Conditions for awarding water efficiency labels to kitchen taps
(*) maximum value indicated in the European taxonomy

DISCHARGE VOLUME (V) (litres)	Water Efficiency Category	Flush valves with an additional feature that contributes to reducing consumption.	Flush valves with two or more additional features that contribute to reducing consumption.
$V \leq 1.0$ (*)	A	A+	A++
$1.0 < V \leq 2.0$	B	B	B
$2.0 < V \leq 3.0$	C	C	C
$3.0 < V \leq 4.0$	D	D	D
$4.0 < V$	E	E	E

Table 3 – Conditions for awarding water efficiency labels to urinal flush valves
(*) maximum value indicated in the European taxonomy



8. Functionalities that contribute to reducing consumption are understood to be those recognized by ANQIP as potentially inducing or enabling water-saving behaviours, such as, for example, the functions "*cold start*" or "*water break*" (also known as "*eco-stop*") on taps or the existence of a sensor to control the flush in urinal flush valves.

9. In the case of the sale of components or parts of a certified product, and provided that this condition is clearly specified and the final product that is certified is reported, the certification may be referenced and the label affixed to the respective packaging or products.

10. It is recommended that A+ and A++ labels applicable to urinal flush valves include the indication "Valid only for urinals whose performance is guaranteed with these discharge volumes".

11. For products that can be adjusted to different positions by the user, with different flow rates, certification may be granted for the most efficient position, provided that this criterion is clearly and unequivocally presented to the consumer, in a reference that must be included on the label.