SMART SHOWER FOR SMART SAVINGS

HYDRAO

SHOWER OUR MOST ALOÉ **EFFICIENT WATER-SAVING SMART SHOWERHEAD**







SPENT PER YEAR PER PERSON

0.5€ PER SHOWER



3.9€ / CUBIC METER 0.15€/KWH

HYDRAO ALOÉ SHOWER

THE LIGHTS CHANGE IN REAL-TIME BASED ON YOUR WATER USAGE















45%

MONITOR YOUR WATER USAGE WITH THE HYDRAO APP

∘ HYDRAO **DRIVES**

SAVINGS ON YOUR UTILITIES BILL PER PERSON PER YEAR

60€ ON YOUR WATER AND 70€ ON YOUR **ENERGY BILLS**



OF SAVINGS THROUGH **BEHAVIOUR**

OF SAVINGS DUE TO OUR WATER-SAVING DESIGN 6,6L/MIN

COMPARED TO A STANDARD SHOWERHEAD OF 12L/MIN







HYDRAO SHOWER ALOÉ

SAVINGS	BEHAVIOURAL CHANGE	Lights up the water spay in real-time based on water usage. Pre-set thresholds are: Green from 0 to 10L, Blue from 10L to 20L, Pink from 20L to 30L, Red from 30 to 40L and blinking red after 40L.
	ENERGY RATING	Class A / Watersense
	WATER AND ENERGY SAVINGS	Compared to a standard showerhead (12L/min) : 60% Compared to a water-saving showerhead (9L/min) : 40%
HARDWARE	PRODUCT	Water-saving showerhead
	PATENTED TECHNOLOGY	Measures water usage in real-time
	POWER TYPE	Hydraulic energy-harvesting. No battery needed.
	MINIMUM WATER PRESSURE REQUIRED	0.8 Bars
	WATER FLOW	With flow valve: 6,6L/min from 2.5 to 6 bar. Below 6,6L/min >2.5 bar
	SPRAY TYPE	Triple jet
	COATING	Chrome
	LIGHTING	5 LEDs for real-time feedback on water usage levels
	INSTALLATION	Plug-and-Play: compatible with standard shower hoses ($1/2$) just screw onto the hose.
	SHOWERHEAD DIMENSIONS	H 22 x D 12 (cm)
	ANTI LIME-SCALE	Yes / Spray diffuser in silicon to prevent lime-scale build-up
	MINERAL BUILD-UP MAINTENANCE	Clean with white vinegar 2 to 4 times / year depending on local water hardness
	WARRANTY	2 years
	LABELS	CE, ACS, Watersense
	ORIGIN	Designed in France (Grenoble) / Assembled in China
SOFTWARE	REQUIRED OS	Android: Android 4.3 and later versions. iOS
	SHOWERHEAD CONNECTIVITY	Bluetooth 4.0
	FEATURES	Personalization of the 4 color thresholds (water volume levels & corresponding colors) Visual indicator of water usage in real-time Track your showers' water usage via the app (up to 1,000 showers) Record a baseline shower to monitor your progress over time Personalize the water and energy (water heating) Cost parameters to track your savings.













