

PERFORMAIR MIST

INTENSIVE COOKING & ODOR TREATMENT

In addition to its high-performance filtration and self-cleaning system, the PERFORMAIR hood, in its MIST version, protects the ventilation system from sparks and very hot fumes from charcoal cooking, thus preventing fire hazards.

It works by intermittently misting water inside the filtration zone and on the filters, cooling the hot fumes and the hood thanks to the evaporative power of water.

This intermittent misting is made possible by the very nature of our PERFORMAIR clay ball filter, a perfect spark arrestor, enabling water savings of up to 75% compared with a traditional MIST hood with a continuous curtain.

This feature can be used in combination with an On-Demand Ventilation System, saving even more water.

ADVANTAGES

ADAPTED FOR SOLID FUEL COOKING OPERATION

OPTIMAL FIRE SAFETY

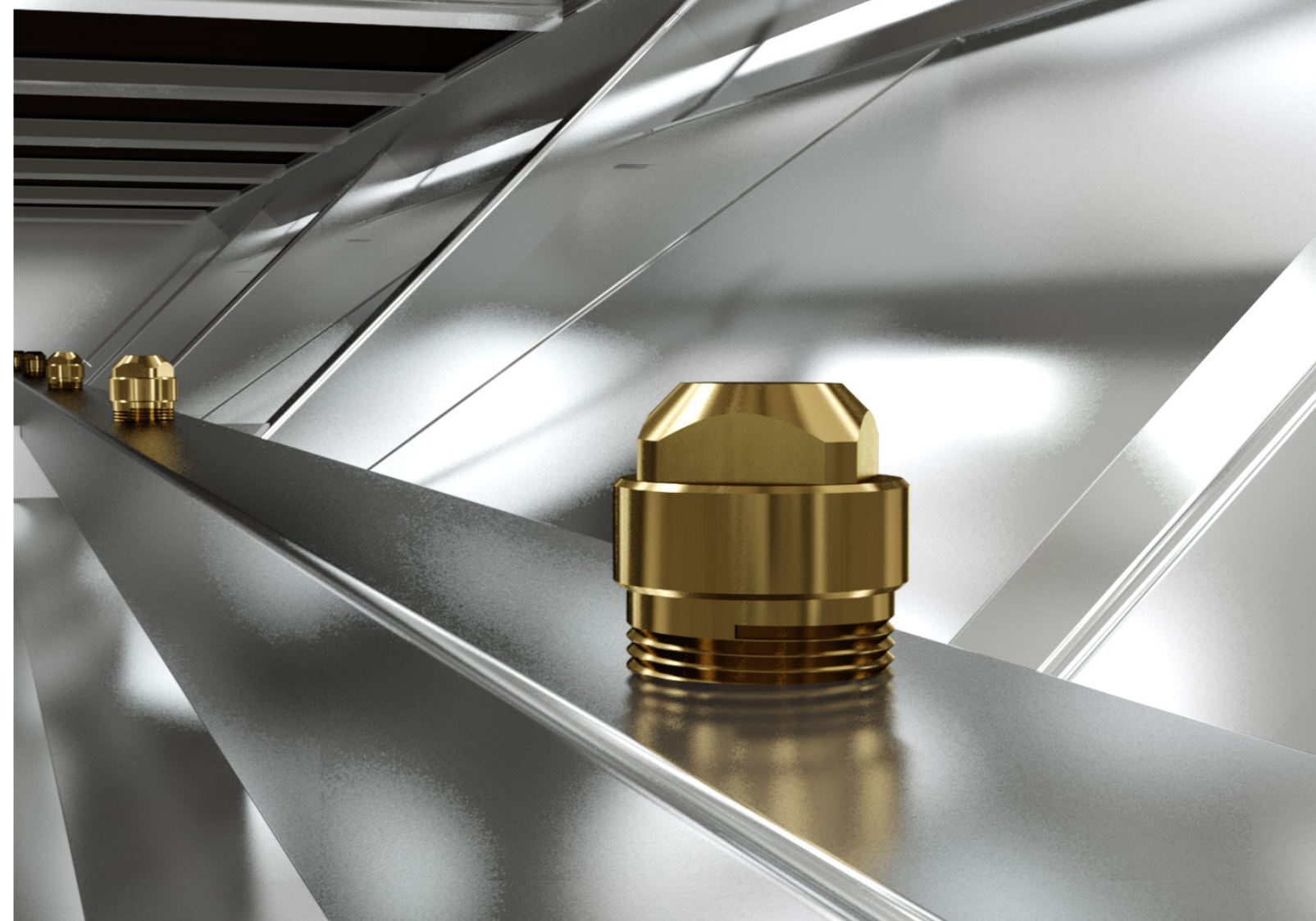
WATER SAVING

HIGH-PERFORMANCE FILTRATION

AUTOMATIC AND BIOTECHNOLOGICAL CLEANING

ENVIRONMENTALLY FRIENDLY

PREMIUM AND MODULAR DESIGN



TECHNICAL SPECIFICATIONS

Material	Stainless steel, 1.4301, 1.0 mm, brushed
Water temperature range	10-50°C
Water pressure	3 bars
Water consumption	1.4 to 2.0 liter per min linear meter of hood
Clareco Hoods canister volume	20 litres
Lighting	LED 4000K, 600 lux on the working surface
Standard dimensions *	Length 1'100 to 10'000mm Width 1'100 to 3'600mm Height 600mm

* Custom-made hoods available on request

