

HOBART

WAREWASHING

HOOD-TYPE DISHWASHER VAPOSTOP



**INDOOR AIR MOISTURE
REDUCTIONS BY UP TO 90 %***



INTEGRATED AIR-EXTRACTION SYSTEM TO IMPROVE INDOOR AIR CONDITIONS

The total concept consisting of a fully enclosed and insulated hood with the innovative VAPOSTOP hood system (standard on PREMAX AUP models) minimises the release of steam into the room. Only 4 grams of water vapour are released to the ambient air per cycle.

Most of the steam at a temperature of 60 °C remains inside the hood. The rest of the vapour is extracted by the VAPOSTOP and mixed with ambient air in the exhaust air channels where it condenses for recycling inside the machine. This significantly improves the room climate and leads to a reduced load on the kitchen ventilation system.

When opening a conventional dishwasher hot steam escapes from the machine. The innovative VAPOSTOP door system extracts the moisture-saturated air by means of a multi-stage fan, preventing the escape of steam when the door is opened. So removing the wash ware is much easier for the operator. The input of humidity into the room decreases by 90 % compared to ordinary machines.

**FREE OF STEAM – CONVENIENT –
SIMPLE – SPACE-SAVING**

* Compared to opening a hood not equipped with an air-extraction system

INDOOR AIR MOISTURE REDUCTIONS BY COMPARISON

	Competitors	HOBART
System	hood open to the back	hood closed on all sides
Moisture released to surrounding air each cycle	38 g	12 g
Savings in %*	0 %	- 68 %

	Competitors	HOBART
System	hood open to the back with air extraction system	hood closed on all sides
Moisture released to surrounding air each cycle	10 g	12 g
Savings in %*	- 73 %	- 68 %

	Competitors	HOBART
System	hood open to the back with air extraction system	hood closed on all sides with VAPOSTOP
Moisture released to surrounding air each cycle	10 g	4 g
Savings in %*	- 73 %	- 90 %

* Compared to opening a hood not equipped with an air-extraction system
We reserve the right to make technical or design modifications.

YOUR BENEFITS

- Indoor air moisture reductions by up to 90 %
- No additional on-premises installation work necessary
- VAPOSTOP hood system integrated into the hood, no additional space required
- VAPOSTOP hood system can be halted at any time without loss of power

