



CALADAIR

NEW!

**SORPTION WHEEL
ERU
ROTARY EXCHANGER
ADVANTAGES**



Our Bluetech certified EUROVENT program is enriched for our ranges of double flow units with rotary exchanger (FREETIME™, HEXAMOTION™ and EXAECO™) of a version "S" integrating SORPTION wheels (condensation in standard).

Avantages : 

In the case of the temperate climatic zone in Europe **1** , the sorption wheel with equivalent thermal comfort makes it possible to generate **energy gains** of the order of **12.5% in winter 2** and **65% in summer. 3**.

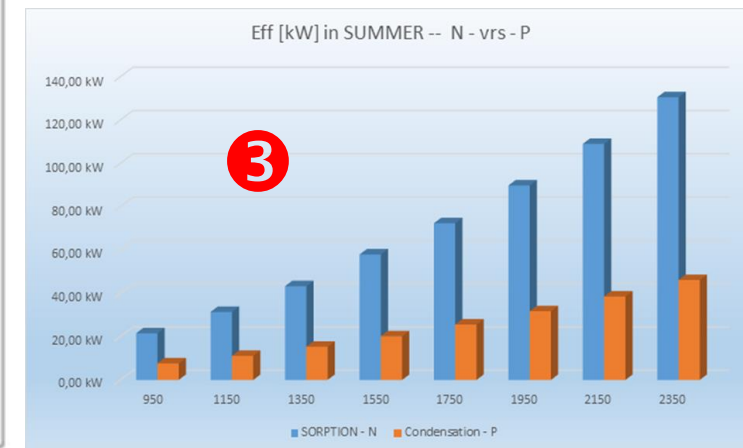
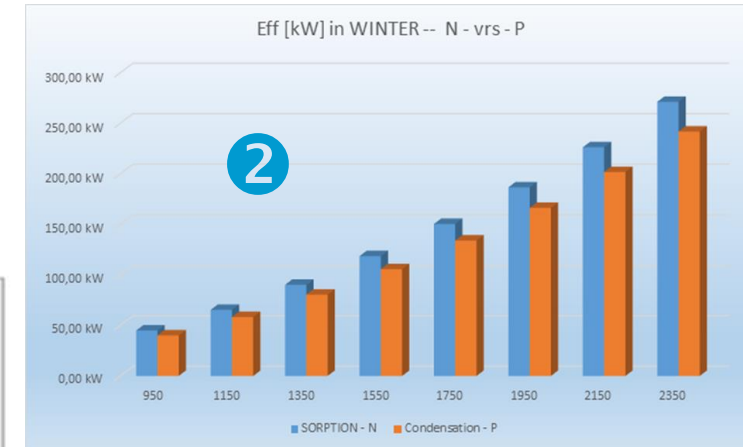
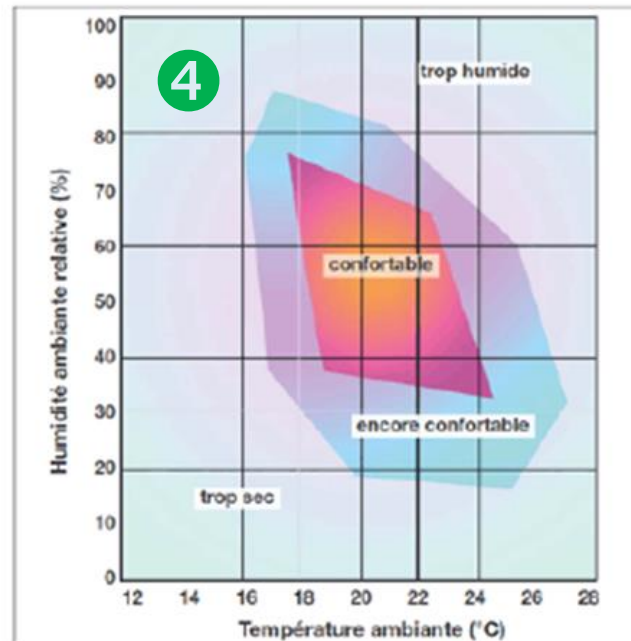
In parallel to this energy gain, the sorption wheel also makes it possible by the exploitation of the humidity of the air to create **an interior environment** located **in the comfortable zone 4** for **the wellbeing** of the occupants.

Note: these energy gains are tenfold in the tropical climatic zone where the outside temperature/humidity ratio is much higher.

In addition, for the extreme zones of northern Europe, the sorption wheel also eliminates the risk of condensation at the bottom of the plant.

The selection of the units in our **SOFWTAIR™** tool will be available from April 15th. You will be informed about it.

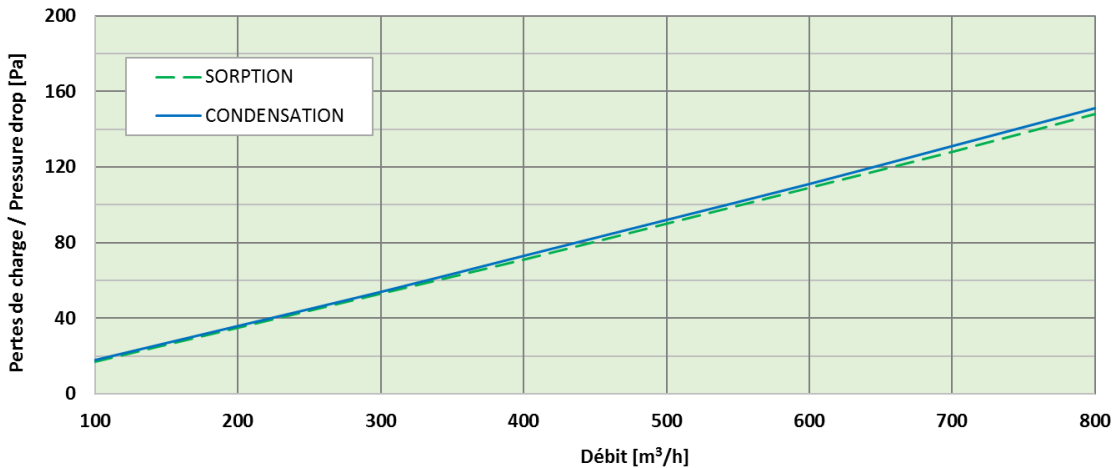
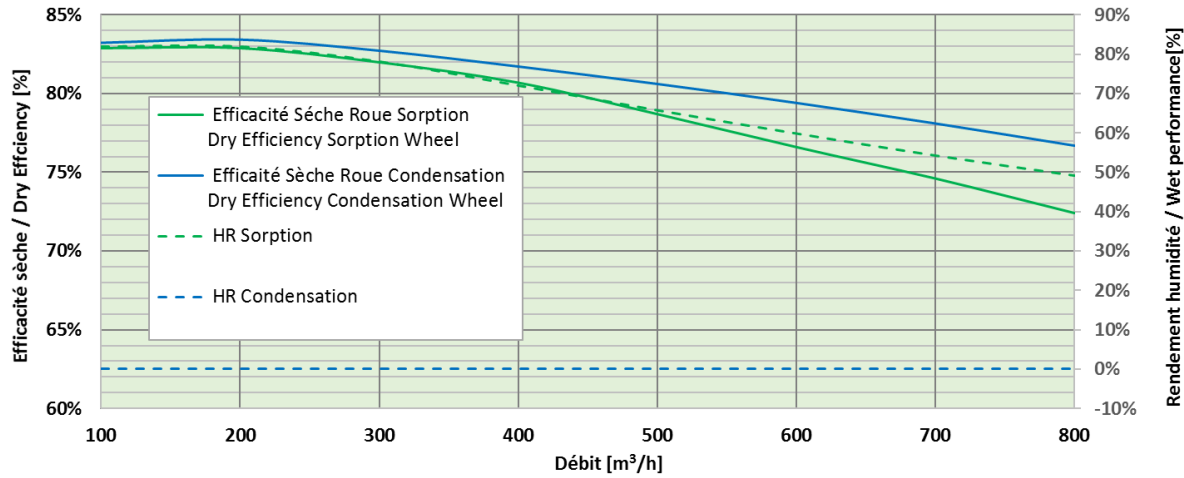
SEASON	OUTDOOR	INDOOR
WINTER 1	-10°C - 90%	20°C - 50%
SUMMER	32°C - 40%	24°C - 50%



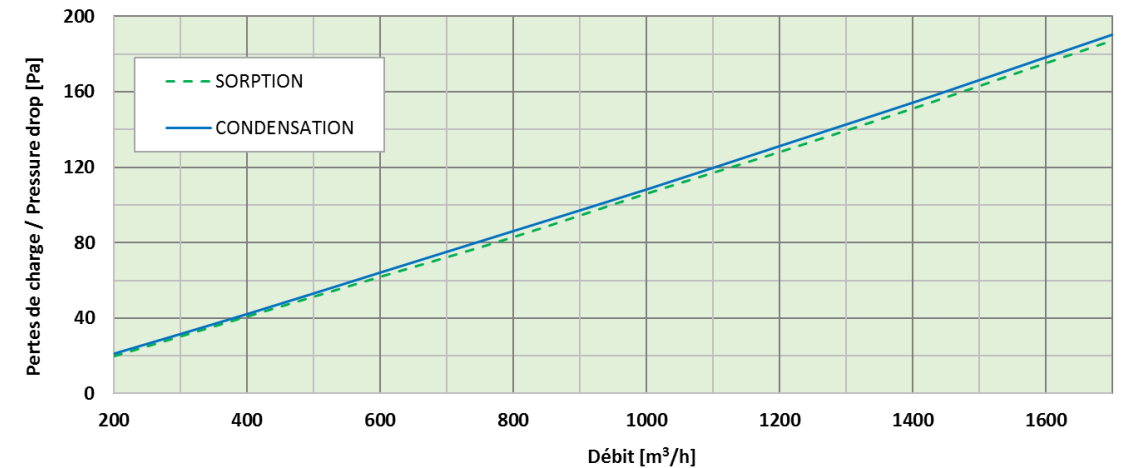
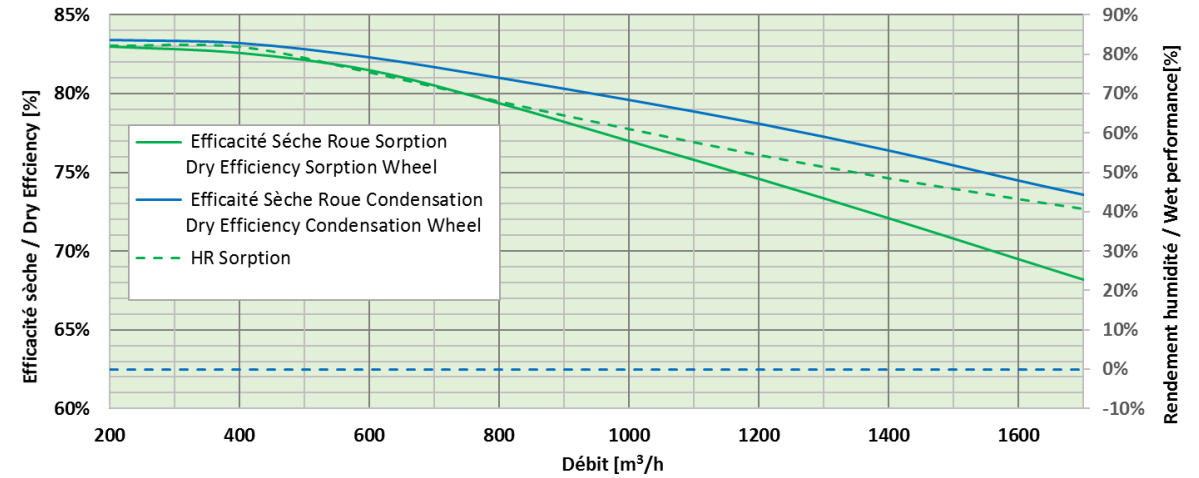
PERFORMANCES RANGES FREETIME™ & HEXAMOTION™



FREETIME 500 / HEXAMOTION 05



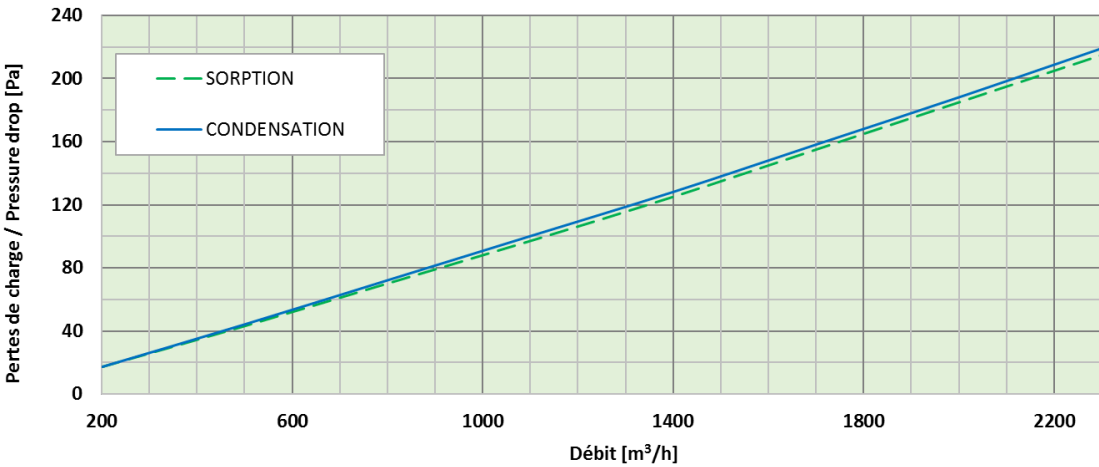
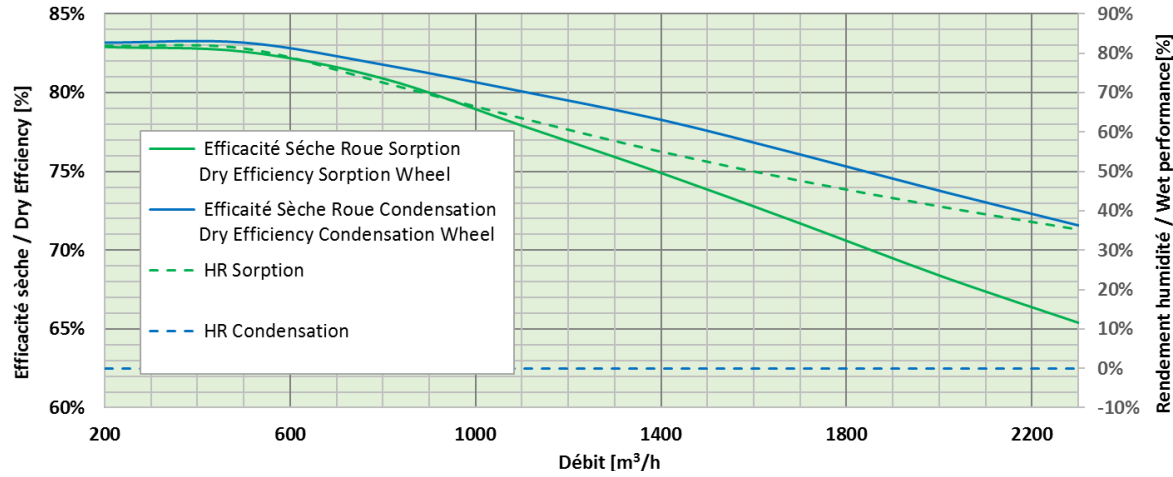
FREETIME 800-1500 / HEXAMOTION 08-15



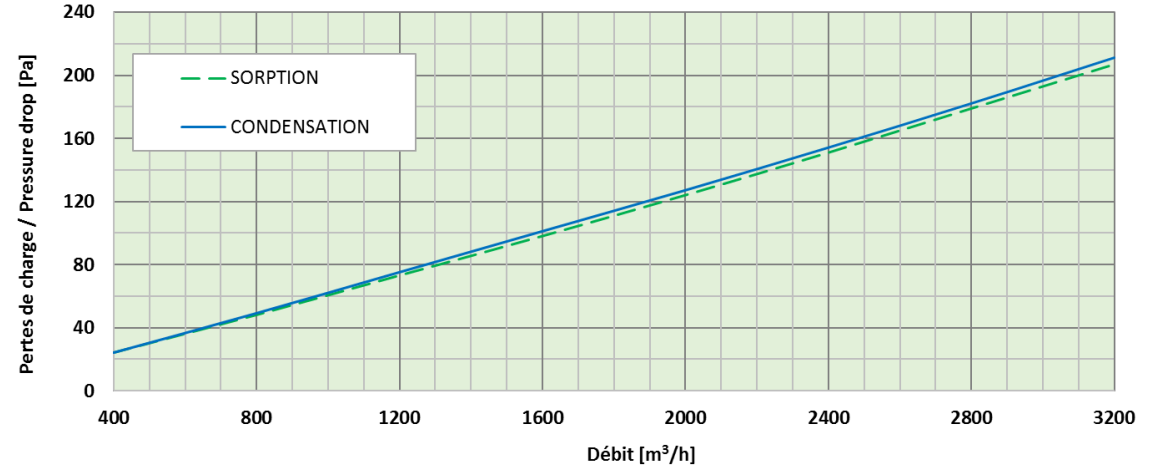
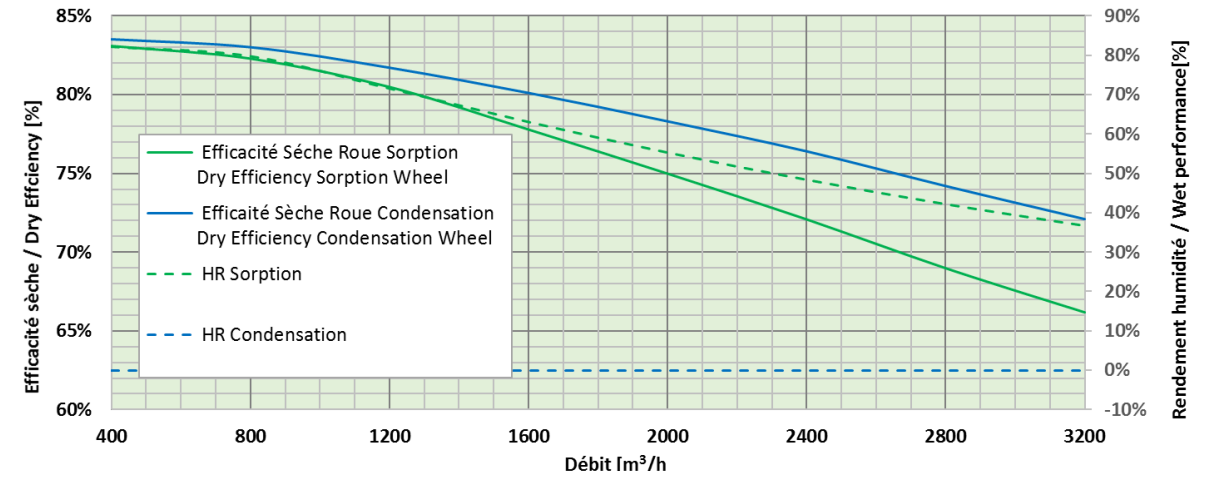
PERFORMANCES RANGES FREETIME™ & HEXAMOTION™ (continued)



FREETIME 2000 / HEXAMOTION 20



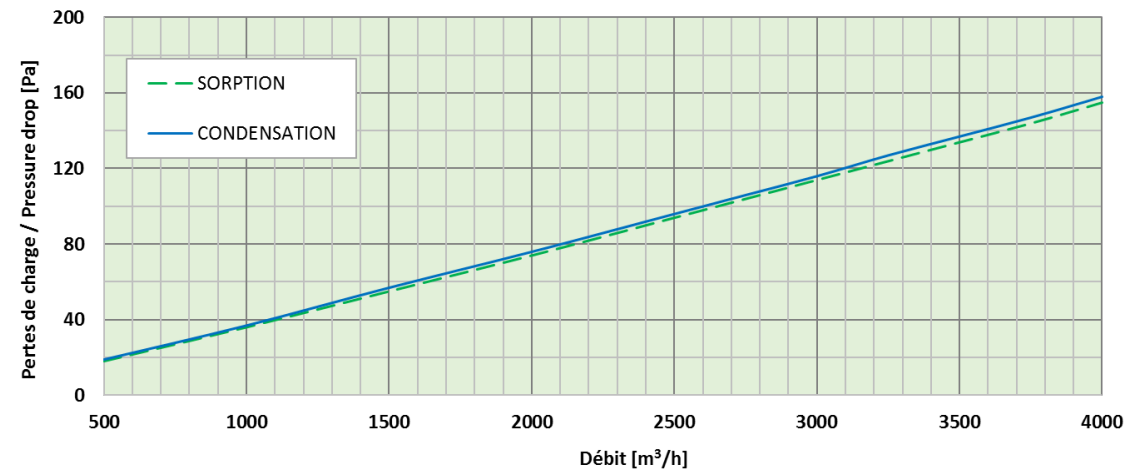
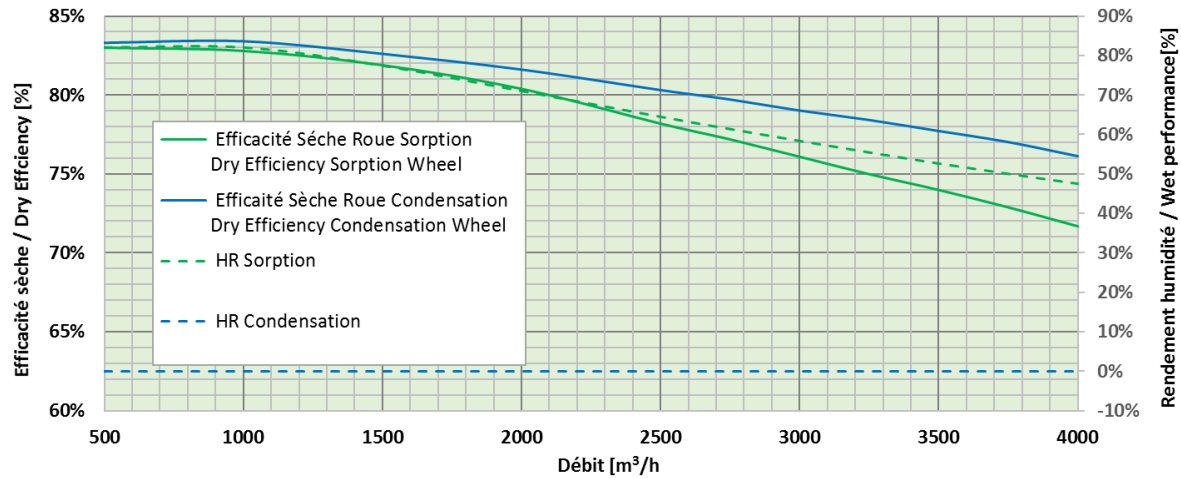
FREETIME 2700 / HEXAMOTION 27



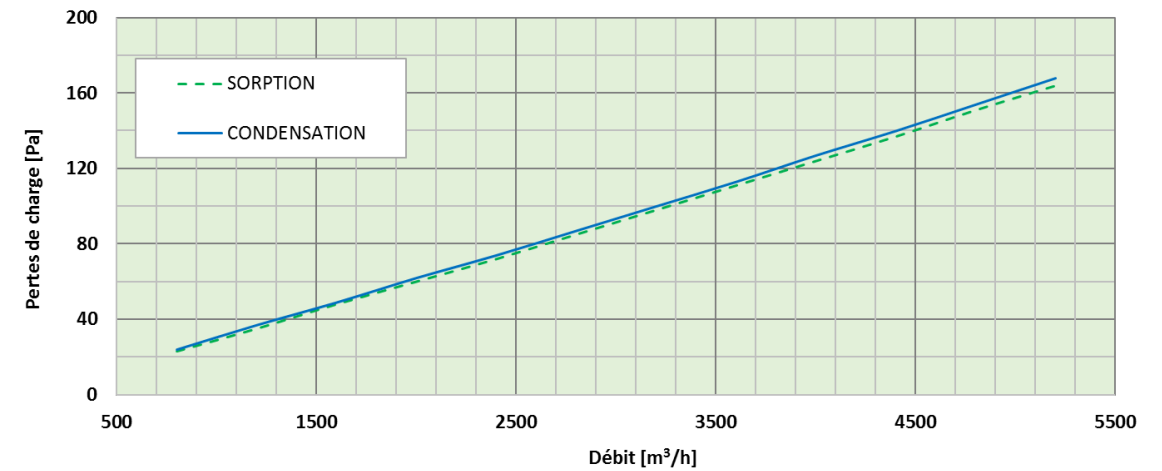
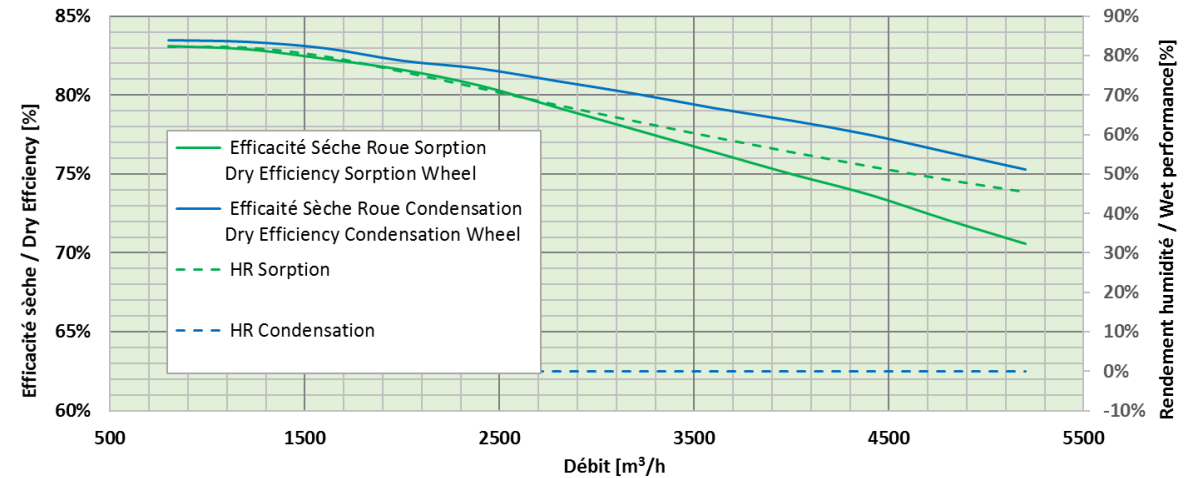
PERFORMANCES RANGES FREETIME™ et HEXAMOTION™ (CONTINUED)



FREETIME 3500 / HEXAMOTION 35



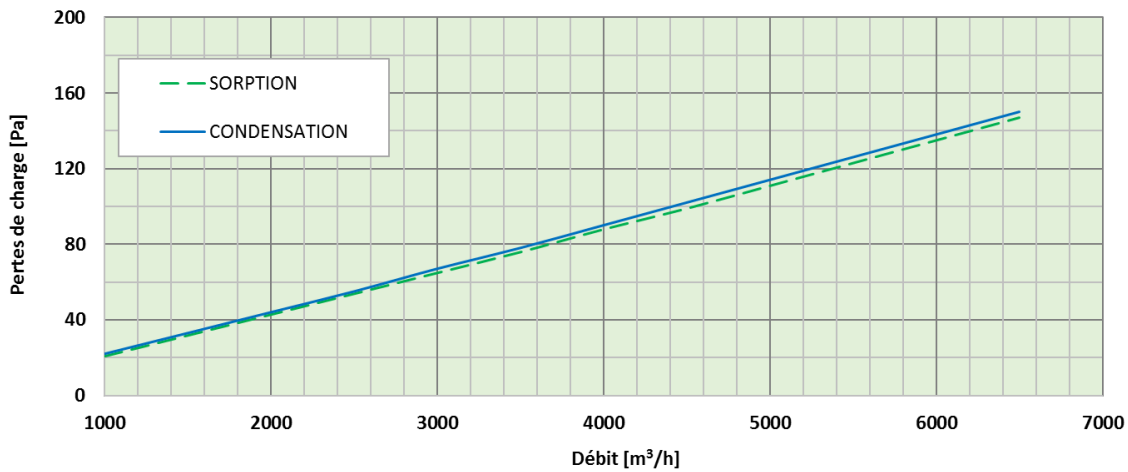
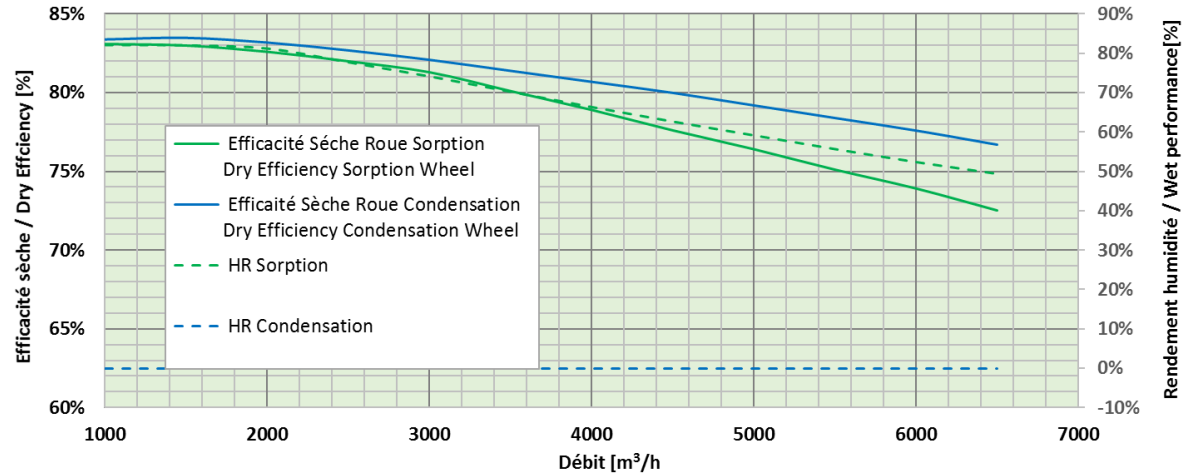
HEXAMOTION 45



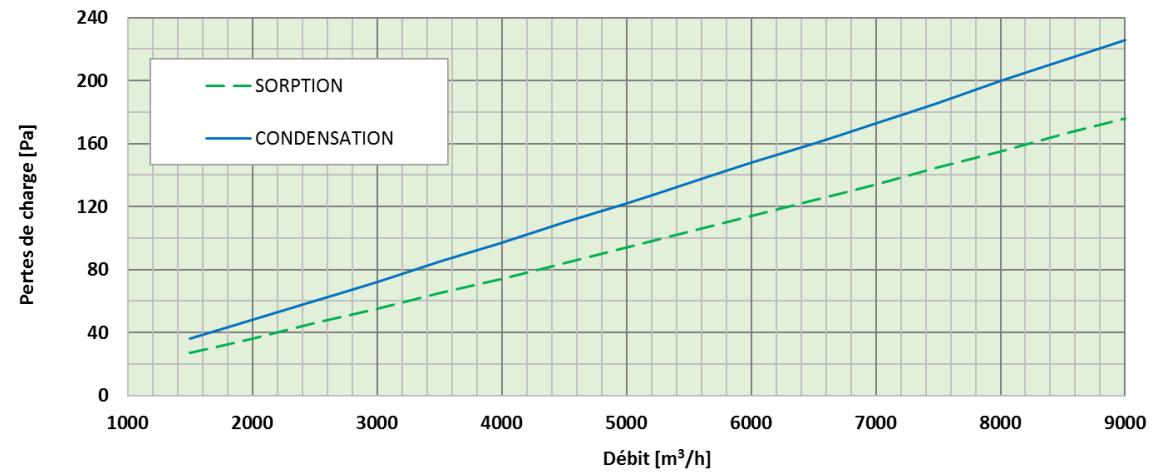
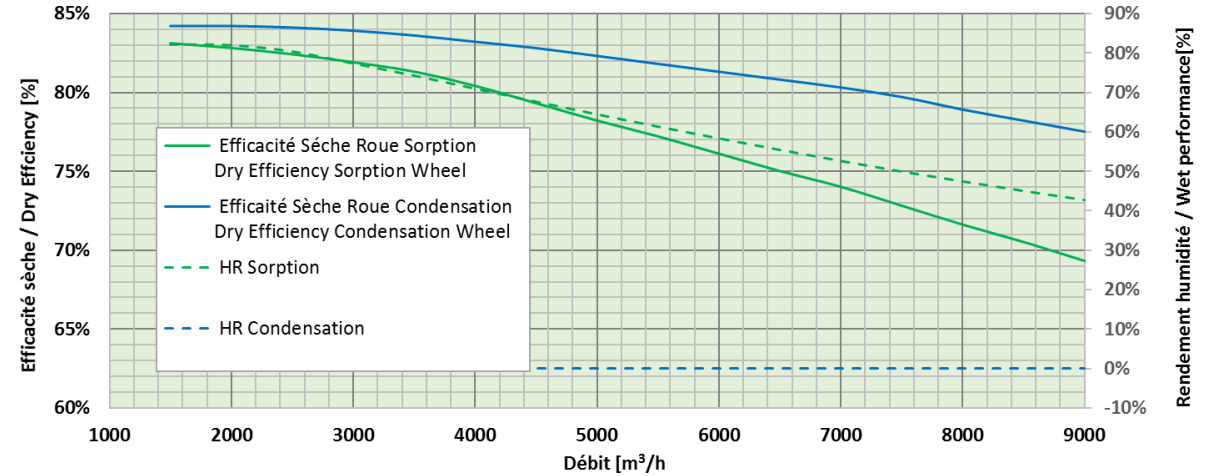
PERFORMANCES RANGES FREETIME™ et HEXAMOTION™ (continued)



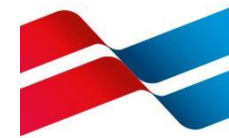
HEXAMOTION 60



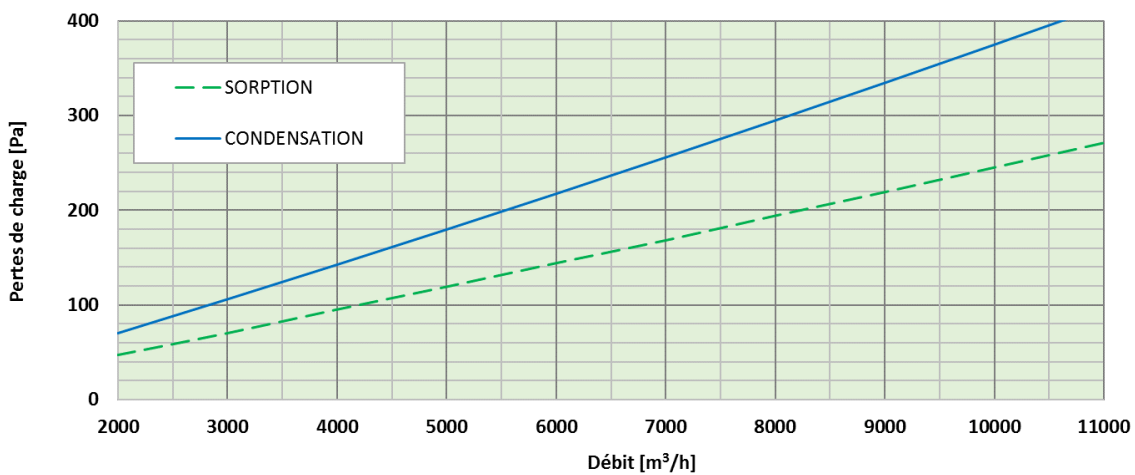
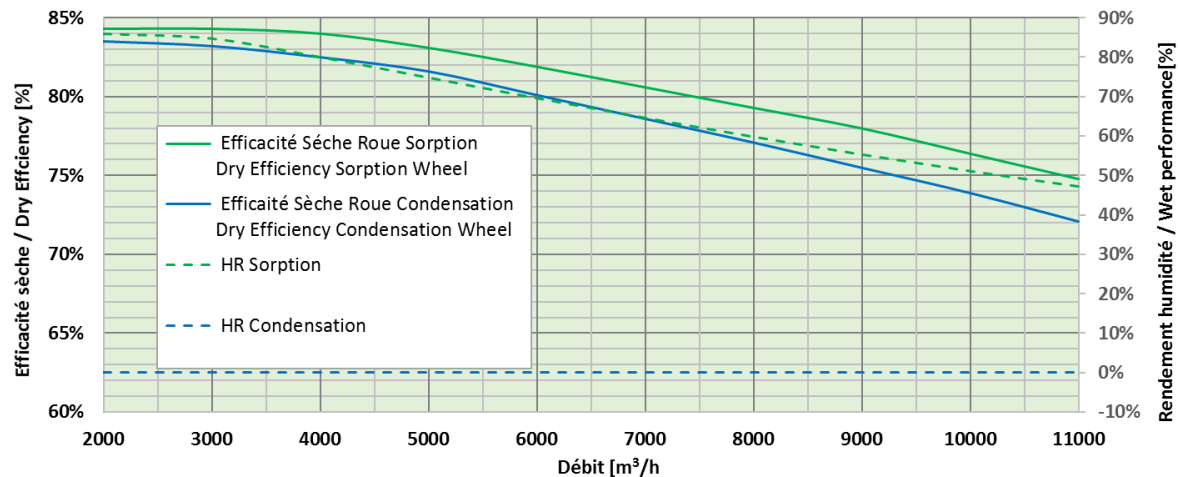
HEXAMOTION 80



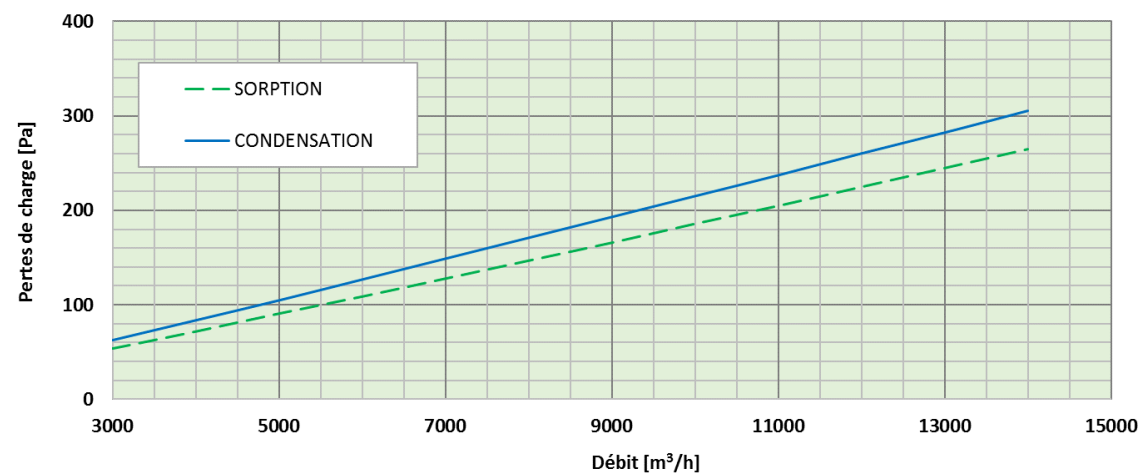
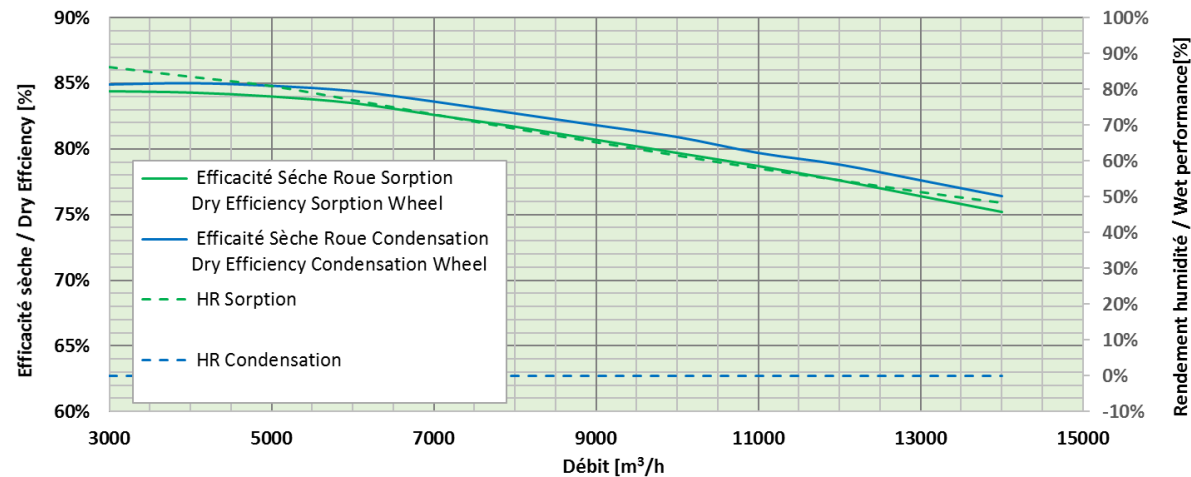
PERFORMANCES RANGE EXAECO™



EXAECO 10



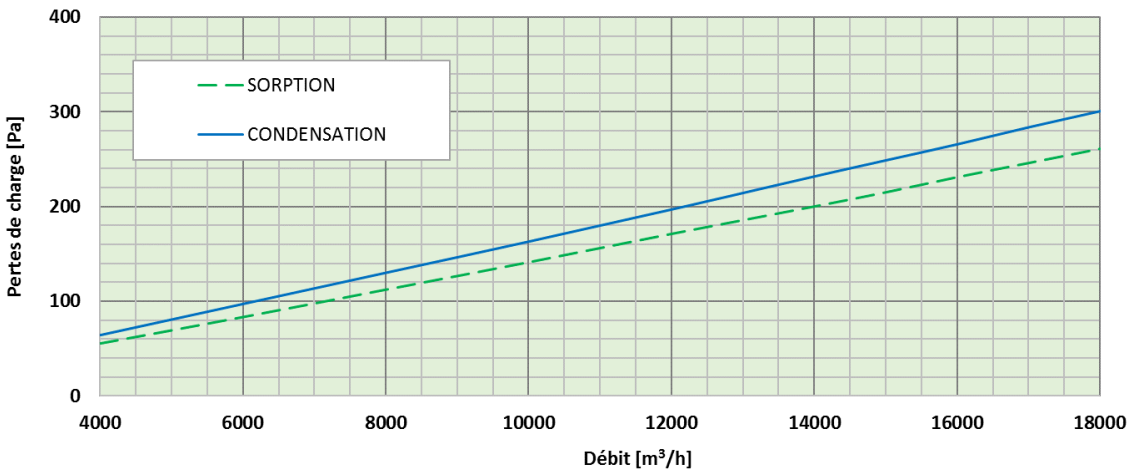
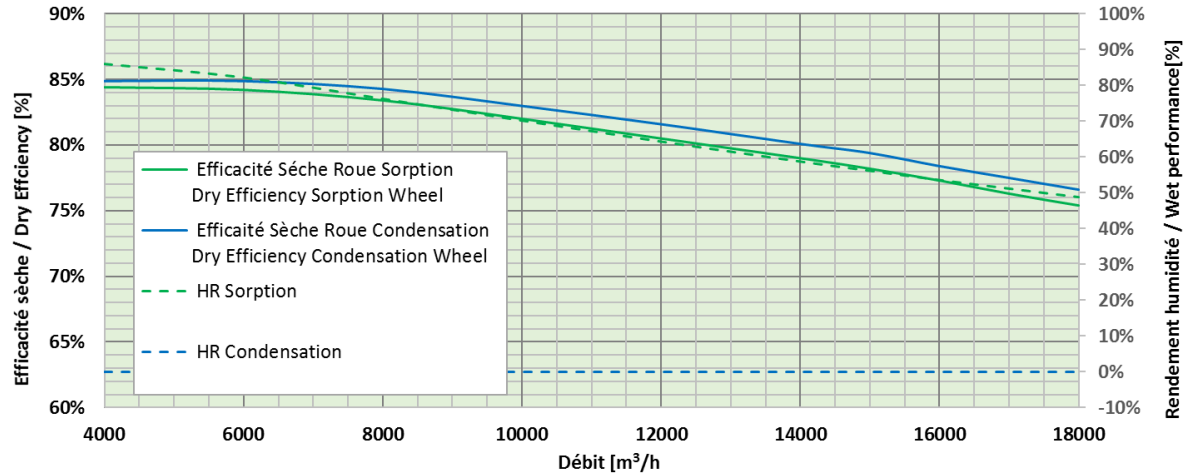
EXAECO 13



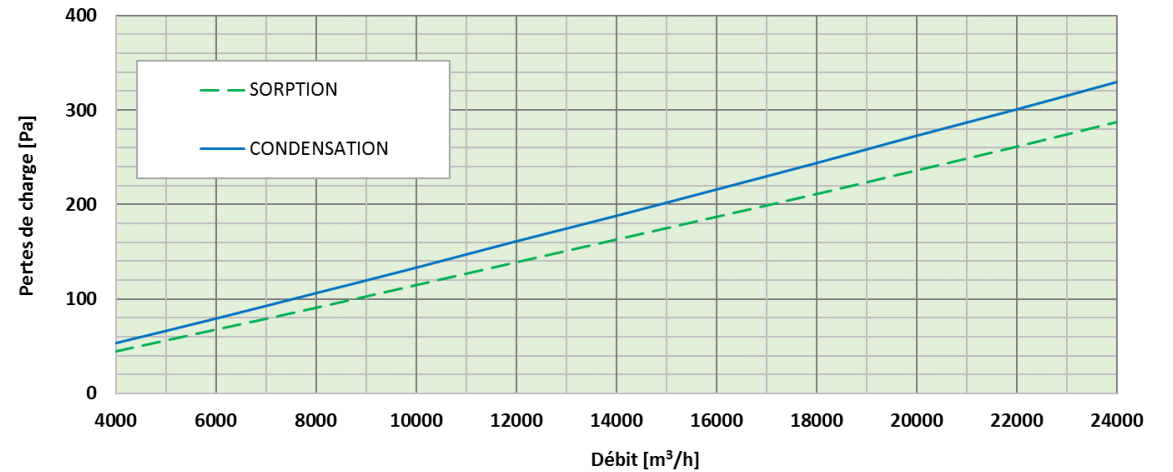
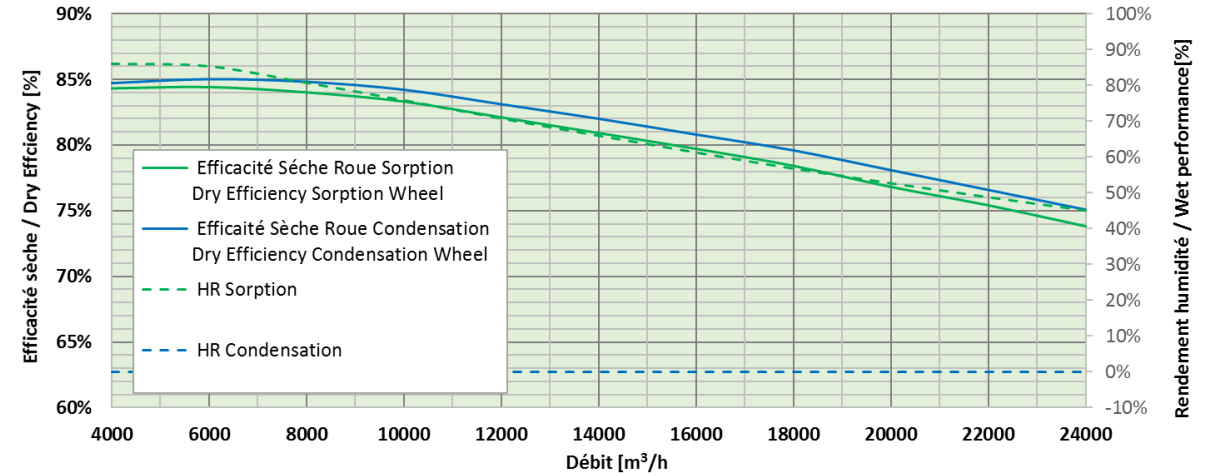
PERFORMANCES RANGE EXAECO™ (continued)



EXAECO 17



EXAECO 22





**Thank you
For your attention !**



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