

# SELECTION SHEET DEHUMIDIFIER FOR INDOOR POOL

## INFORMATION REQUIRED FOR A DEHUMIDIFICATION STUDY

Dealer name: .....

File Reference name: .....

### LOCATION OF THE POOL

• City / postal code: .....

• Altitude: .....

### SWIMMING POOL DETAILS

• Surface area: .....

• Volume : .....

• Water temperature: .....

• Cover:  yes Type: .....  no

### POOL ROOM DETAILS

• Surface area: .....

• Volume : .....

• Air temperature (1 or 2°C higher than water temperature)\*: .....

• Humidity rate desired (in general 65% humidity rate): .....

• In case of fresh air renewal (flow):  yes  no Flow : .....

• Insulation type (construction date/renovation): .....

### INSTALLATION DETAILS

• Desired installation:  Wall-mounted (DPM)  Recessed ducted (DPA)

Recessed (DPE)  Ducted

• Power supply :  1-phase 230V  3-phase 400V

• Air heating required?  yes  no

• Existing heating  yes  no

Type: ..... Main network temperature: .....

### USAGE

• Pool use :  Private  Commercial

Campsite/ hotel  Medical center

• Maximum number of bathers who are in the room at the same time: .....

• Pool bathing period: .....

OTHER INFORMATIONS: .....

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\*The air temperature needs to be superior to the water temperature, otherwise you will need to install an air conditioning system

**PLEASE ATTACH DRAWINGS OF THE INSTALLATION AND DIMENSIONS PLUS ANY OTHER INFORMATION  
FOR A MORE ACCURATE SELECTION.  
(mainly to identify the number and the position of window surfaces)**