



'THE' NAME IN MIDDLE EAST DEHUMIDIFICATION



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# **SPC HIDROS > General Range**

# DH

The SPC HIDROS General Range offers a comprehensive selection of robust, compact and versatile dehumidifier units. A wide range of capacities makes these units suitable for large and small applications.

| MODEL | CAPACITY (I/24h) |
|-------|------------------|
| DH75  | 75               |
| DH100 | 94               |
| DH120 | 124              |
| DH130 | 129              |
| DH160 | 164              |
| DH200 | 194              |

| CAPACITY (I/24h) |
|------------------|
| 330              |
| 415              |
| 564              |
| 738              |
| 937              |
|                  |



# DHH

Horizontal outlet dehumidifiers for general use. A variable outlet grille position allows for side or top outlet options.

| MODEL  | CAPACITY (I/24h) |
|--------|------------------|
| DHH75  | 75               |
| DHH100 | 94               |
| DHH120 | 124              |





## DHZ

Dehumidifiers for general applications with remote condenser for temperature control.

|   | MODEL  | CAPACITY (I/24h) |
|---|--------|------------------|
| ı | DHZ200 | 194              |
| ı | DHZ330 | 330              |
| ı | DHZ400 | 415              |

| MODEL  | CAPACITY (I/24h) |
|--------|------------------|
| DHZ560 | 564              |
| DHZ740 | 738              |
| DHZ940 | 937              |

All units in the GENERAL RANGE are rated at 30°C ambient temperature and 80% relative humidity

# **SPC HIDROS > High Ambient Temperature Units**

## HH-HHZ

SPC HIDROS High Ambient Temperature dehumidifiers are industrial style units designed for use in temperatures up to 60°C. The High Ambient Temperature range is available with a remote condenser for temperature control (HHZ).

| MODEL  | CAPACITY (I/24h) |
|--------|------------------|
| HH500  | 523              |
| HH700  | 718              |
| HH1500 | 1451             |

| MODEL   | CAPACITY (I/24h) |
|---------|------------------|
| HHZ500  | 523              |
| HHZ700  | 718              |
| HHZ1500 | 1451             |



All HIGH AMBIENT TEMPERATURE UNITS are rated at 40°C ambient temperature and 40% relative humidity



# **SPC HIDROS > Cold Room Units**

## CH & CHZ



SPC HIDROS Cold Room Units are industrial dehumidifiers for cold room applications. The full range is available with a remote condenser for temperature control (CHZ).

| MODEL | CAPACITY (I/24h) |
|-------|------------------|
| CH85  | 84               |
| CH150 | 156              |
| CH180 | 186              |
| CH250 | 245              |
| CH320 | 314              |
| CH400 | 402              |

| MODEL  | CAPACITY (I/24h) |
|--------|------------------|
| CHZ85  | 84               |
| CHZ150 | 156              |
| CHZ180 | 186              |
| CHZ250 | 245              |
| CHZ320 | 314              |
| CHZ400 | 402              |

All COLD ROOM UNITS are rated at 15°C ambient temperature and 80% relative humidity

# SPC HIDROS > Swimming Pool Range







# SCH

SPC HIDROS SCH is a wall mounted range of swimming pool dehumidifiers. Designed to provide low noise dehumidification within a compact shell, the SCH is the perfect solution for smaller swimming pool applications.

| MODEL  | CAPACITY (I/24h) |
|--------|------------------|
| SCH50  | 57               |
| SCH75  | 75               |
| SCH100 | 94               |
| SCH120 | 124              |

## SDH

The SPC HIDROS SDH model is available in a wide range of capacities. The units are designed for use in medium and large-sized swimming pool applications and are suitable for plant room installation. Their compact design ensures that the SDH range saves space without compromising performance.

| MODEL  | CAPACITY (I/24h) |
|--------|------------------|
| SDH100 | 94               |
| SDH120 | 124              |
| SDH160 | 164              |
| SDH200 | 194              |
| SDH330 | 330              |

| MODEL   | CAPACITY (I/24h) |
|---------|------------------|
| SDH400  | 415              |
| SDH560  | 564              |
| SDH740  | 738              |
| SDH940  | 937              |
| SDH1100 | 1130             |

| MODEL   | CAPACITY (I/24h) |
|---------|------------------|
| SDH1300 | 1280             |
| SDH1500 | 1490             |
| SDH1800 | 1880             |
| SDH2200 | 2310             |
| SDH3000 | 3050             |

#### SMD

The SPC HIDROS SMD model is a unique dehumidifer design that incorporates heat pipe technology to increase the rate of moisture removal. This technologically advanced design is housed in a robust and compact case, offering the most energy efficient dehumidification available.

| MODEL  | CAPACITY (I/24h) |
|--------|------------------|
| SMD160 | 160              |
| SMD300 | 300              |

All units in the SWIMMING POOL RANGE are rated at 30°C ambient temperature and 80% relative humidity





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All SPC HIDROS Dehumidifiers are of European manufacture.

S P C Heat Pipes (FZC) reserves the right to amend the specification whilst pursuing a policy of continuous improvement in performance and design