

## DESICCANT DRYER

**Model**

**HLA6800PRO - 40°C**

**Type**

**HEATLESS REGENERATION**

**Operating data**

Application fluid

AIR

Nominal capacity

l/min

113333

m<sup>3</sup>/h

6800

**Nominal conditions**

cfm

4002

Working pressure

bar

7

Air inlet temperature

°C

35

Pressure dew point

°C

- 40

Inlet air relative humidity

%

100

Pressure drop

bar

0,2

Standard complete drying cycle time

min

10

Standard drying cycle time per column

min

5

Regeneration air consumption

m<sup>3</sup>/h

1020

Without Energy Management System (EMS)

**Operating limits**

Minimum working pressure

bar

5

Maximum working pressure

bar

10

Maximum inlet air temperature

°C

50

Minimum ambient temperature

°C

2

Maximum ambient temperature

°C

46

**General data**

Air connections

IN/OUT

DN150 PN16

Power supply

V/Ph/Hz

230/1/50-60

Desiccant medium

Alumina

Electric protection

IP 54

Weight

kg

3360

**Dimensions**

Height (A)

2535

Width (B)

2438

Depth (C)

1791

