



# TECHNICAL DATA SHEET

08U.2000GG.0

Rel.: 03 Sheet: 1/1

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## DESICCANT DRYER

**Model**

**HLA2000 - 40°C**

**Type**

**HEATLESS REGENERATION**

### Operating data

Application fluid

AIR

Nominal capacity

l/min

33333

m<sup>3</sup>/h

2000

### Nominal conditions

cfm

1177

Working pressure

bar

7

Air inlet temperature

°C

35

Pressure dew point

°C

- 40

Inlet air relative humidity

%

100

Pressure drop

bar

0,28

Standard complete drying cycle time

min

10

Standard drying cycle time per column

min

5

Regeneration air consumption

m<sup>3</sup>/h

320

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

IN/OUT

2"½ - 2"½ BSPP

Power supply

V/Ph/Hz

230/1/50-60

Desiccant medium

Alumina

Electric protection

IP 54

Weight

kg

1250

### Dimensions

Height (A)

2470

Width (B)

1370

Depth (C)

853

