



# TECHNICAL DATA SHEET

08U.0350EGA0

Rel.: 04 Sheet: 1/1

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## DESICCANT DRYER

Model

**HLA350PRO - 70°C**

Type

**HEATLESS REGENERATION**

### Operating data

Application fluid

AIR

Nominal capacity

l/min

4667

m<sup>3</sup>/h

280

cfm

165

### Nominal conditions

Working pressure

bar

7

Air inlet temperature

°C

35

Pressure dew point

°C

- 70

Inlet air relative humidity

%

100

Pressure drop

bar

0,2

Standard complete drying cycle time

min

5

Standard drying cycle time per column

min

2,5

Regeneration air consumption

m<sup>3</sup>/h

56

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

1"½ BSPT

Power supply

V/Ph/Hz

230/1/50-60

Desiccant medium

Alumina + Molecular sieve

Electric protection

IP 54

Weight

kg

363

### Dimensions

Height (A)

1686

Width (B)

1135

Depth (C)

830

