



# TECHNICAL DATA SHEET

08U.0900GGA0

Rel.: 03 Sheet: 1/1

Date: 28/04/2021

## DESICCANT DRYER

Model

**HLA0900 - 70°C**

Type

**HEATLESS REGENERATION**

### Operating data

Application fluid

AIR

Nominal capacity

l/min

12000

m³/h

720

cfm

424

### Nominal conditions

Working pressure

bar

7

Air inlet temperature

°C

35

Pressure dew point

°C

- 70

Inlet air relative humidity

%

100

Pressure drop

bar

0,25

Standard complete drying cycle time

min

5

Standard drying cycle time per column

min

2,5

Regeneration air consumption

m³/h

144

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"P - 2"P

Power supply

V/Ph/Hz

230/1/50-60

Desiccant medium

Alumina + Molecular sieve

Electric protection

IP 54

Weight

kg

700

### Dimensions

Height (A)

2305

Width (B)

970

Depth (C)

620

