



TECHNICAL DATA SHEET

08U.1200GGA0

Rel.: 03 Sheet: 1/1

Date: 28/04/2021

DESICCANT DRYER

Model

HLA1200 - 70°C

Type

HEATLESS REGENERATION

Operating data

Application fluid

AIR

Nominal capacity

l/min

16000

m³/h

960

cfm

565

Nominal conditions

Working pressure

bar

7

Air inlet temperature

°C

35

Pressure dew point

°C

- 70

Inlet air relative humidity

%

100

Pressure drop

bar

0,27

Standard complete drying cycle time

min

5

Standard drying cycle time per column

min

2,5

Regeneration air consumption

m³/h

192

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 + Molecular sieve

Electric protection

IP 54

Weight

kg

805

Dimensions

Height (A)

2475

Width (B)

1220

Depth (C)

710

