



DESICCANT DRYER

HLA2000PRO - 40°C

Model

Type

HEATLESS REGENERATION

Operating data

Application fluid

AIR

Nominal capacity

l/min

33333

m³/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

0,2

Standard complete drying cycle time

min

10

Standard drying cycle time per column

min

5

Regeneration air consumption

m³/h

300

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

3" BSPT

Power supply

V/Ph/Hz

230/1/50-60

Desiccant medium

Alumina

Electric protection

IP 54

Weight

kg

1500

Dimensions

Height (A)

2185

Width (B)

1928

Depth (C)

1270

