

DESICCANT DRYER

Model

HLA200PRO - 70°C

Type

HEATLESS REGENERATION

Operating data

Application fluid

AIR

Nominal capacity

l/min

2667

m³/h

160

Nominal conditions

cfm

94

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

m³/h

24

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" BSPT

Power supply

V/Ph/Hz

230/1/50-60

Desiccant medium

Alumina + Molecular sieve

Electric protection

IP 54

Weight

kg

275

Dimensions

Height (A)

1612

Width (B)

1045

Depth (C)

768

