

DESICCANT DRYER

HLA1000PRO - 70°C

HEATLESS REGENERATION

Model

Type

Operating data

Application fluid

Nominal capacity

Nominal conditions

Working pressure

Air inlet temperature

Pressure dew point

Inlet air relative humidity

Pressure drop

Standard complete drying cycle time

Standard drying cycle time per column

Regeneration air consumption

l/min

m³/h

cfm

bar

°C

°C

%

bar

min

min

m³/h

AIR

13333

800

471

7

35

- 70

100

0,2

5

2,5

120

Without Energy Management System (EMS)

Operating limits

Minimum working pressure

Maximum working pressure

Maximum inlet air temperature

Minimum ambient temperature

Maximum ambient temperature

bar

bar

°C

°C

°C

5

10

50

2

46

General data

Air connections

Power supply

Desiccant medium

Electric protection

Weight

IN/OUT

V/Ph/Hz

kg

2" BSPT

230/1/50-60

Alumina + Molecular sieve

IP 54

828

Dimensions

Height (A)

Width (B)

Depth (C)

2131

1440

1035

