

DESICCANT DRYER

Model

HBA500

Type

HEATED-BLOWER REGENERATION

Application fluid

AIR

Operating data

Capacity

Nominal capacity

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

Operating limits

Minimum working pressure

Maximum working pressure

Maximum inlet air temperature

Minimum ambient temperature

Maximum ambient temperature

General data

Air connections

Power supply

Installed power

Average power consumption

Desiccant medium

Electric protection

Weight

Dimensions

Height (A)

Width (B)

Depth (C)

l/min

m³/h

cfm

bar

°C

°C

%

bar

h

h

m³/h

8333

500

294,3

7

35

-40

100

0,2

8

4

0

bar

bar

°C

°C

°C

5

10

50

1

46

IN/OUT

V/Ph/Hz

kW

kW

2" BSPT

400/3/50

7,3

5,1

IP 54

kg

670

mm

mm

mm

1755

1336

995

Depth dimension include filters
(available as option)
