



TECHNICAL DATA SHEET

08U.2000EGAO

Rel.: 02 Sheet: 1/1

Date: 15/11/2019

DESICCANT DRYER

HLA2000PRO - 70°C

Model

Type

HEATLESS REGENERATION

Operating data

Application fluid		AIR	
Nominal capacity	l/min	26667	
	m ³ /h	1600	
	cfm	942	
Nominal conditions			
Working pressure	bar	7	
Air inlet temperature	°C	35	
Pressure dew point	°C	- 70	
Inlet air relative humidity	%	100	
Pressure drop	bar	0,2	
Standard complete drying cycle time	min	5	
Standard drying cycle time per column	min	2,5	
Regeneration air consumption	m ³ /h	240	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 + Molecular sieve
Electric protection		IP 54
Weight	kg	1500

Dimensions

Height (A)	2185
Width (B)	1928
Depth (C)	1270

