

REFRIGERATED COMPRESSED AIR DRYER
COMPAC 8500

Follow Rate	m ³ /h	510
	l/min	8,500
Inlet air temperature	°C	35
Outlet air temperature	°C	25
Ambient temperature	°C	25
Working pressure	bar / psi	7/101.5
Pressure drop	bar / psi	0,3/4,35
Pressure dew point	°C	3
Power supply	V/Ph/Hz	400V/3/50 - 440/3/60 Hz
Average Power consumption	KW	2,22
Average Current consumption	A	5
Weight	Kg	140
Air connections	IN/OUT	2"
Coolant type	Freon	R 407 C

Standard features

Control panel:	Electronic system type	Electric protection:	IP 55
Condenser cooling:	Air cooled	Compressor type:	Hermetic type
Heat exchanger:	Specific Aluminum Heat Exchanger	Ventilator motor:	Suction fan
Expansion method:	Thermostatic Expansion Valve + Manual Bypass Valve		

Operating conditions: 7 bar (100 psig) working pressure, 3°C (37°F) pressure dewpoint, 25°C (77°F) ambient temperature, 35°C (95°F) compressed air inlet temperature. - Performances & specifications: +/- 5%

