

TECHNICAL SPECIFICATIONS

	LZA1000	LZA2000	LZA3000	LZA6000
▪ GENERAL DATA				
Max flow rate (cc/min)	1000	2000	3000	6000
Min outlet pressure (bar)	Inlet Pressure – 0.5 (8psi) at maximum flow			
Max outlet pressure (bar)	6.5 (94psi)			
Total hydrocarbon content (ppm)	< 0.05			
Dimensions (LxWxH cm)	51x44.5x10			
Net weight (Kg)	12		13	
▪ AIR INLET REQUIREMENTS				
Max Inlet hydrocarbon content	50ppm			
Supply pressure (bar)	3 to 10 (43psi to 145psi)			
Dew-point (°C)	< -20			
Temperature (°C)	1 to 35 (34° to 95°F)			
▪ ELECTRICAL REQUIREMENTS				
Power supply voltage	90-240V 50/60Hz			
Connection type	IEC320-C13			
Max consumption power (W)	240 (280V)			
Fuse rating (A)	4			
▪ CONNECTIONS				
Outlet port	1/8" female			
Inlet port	1/8" female			
Water purge	ISO M5 female pipe thread			
▪ OPERATING CONDITIONS				
Temperature (°C)	5° to 35 (41° to 95°F)			
Humidity (°C) (Max, non condensing)	80% at 25 (77°F)			
IP rating	20			