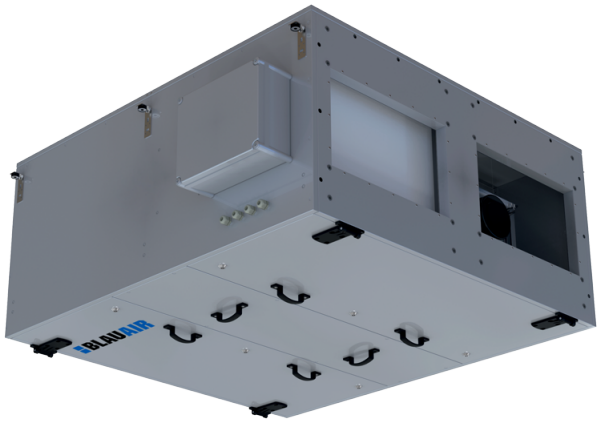

BLS02 RP 1500

Premium commercial suspended air handling units with a rotary heat exchanger

• Heat exchanger type: Rotary, condensation or enthalpy
• Heat exchanger material: Aluminium/aluminium with hygroscopic coating
• Sound-insulated casing
• Reheater: Optional
• Preheater: Optional
• BMS protocol: ModBus, Bacnet
• Casing material: Aluzinc steel

	Unit of measurement	BLS02 RP 1500
Casing performance	-	50 mm, T2/TB2
Phases	-	1
Minimum supply voltage	V	200
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power supply fan	W	700
Rated power extract fan	W	700
Unit current (without electric heaters)	A	6.5
Maximum airflow	m^3/h	1850
Maximum airflow at ESP 200 Pa	m^3/h	1700
Heat exchanger type	-	Rotary, condensation or enthalpy
Heat exchanger material	-	Aluminium/aluminium with hygroscopic coating
Weight	kg	295
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25
Ambient air temperature min	°C	-40
Ambient air temperature max	°C	60
Ingress protection rating	-	IP22
Ingress protection rating of the drive	-	IP54

Dimensions