

BLS01 RH 1200

Floor mounted heat recovery units

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

	Unit of measurement	BLS01 RH 1200
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	532
Rated power extract fan	W	532
Unit current (without electric heaters)	A	5.3
Maximum airflow	m³/h	1450
Maximum airflow at ESP 200 Pa	m³/h	1300
Heat exchanger type	-	Rotary, condensation or enthalpy
Heat exchanger material	-	Aluminium/aluminium with hygroscopic coating
Weight	kg	245
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25
Ambient air temperature max	°C	60
Ambient air temperature min	°C	-40
Ingress protection rating	-	IP22
Ingress protection rating of the drive	-	IP54

Dimensions