

BlauAIR CFH

Floor mounted heat recovery units

• Heat exchanger type: Plate counterflow
• Heat exchanger material: Profiled polystyrene plates
• Sound-insulated casing
• Bypass: Auto
• BMS protocol: ModBus, Bacnet
• Casing material: Aluzinc steel

Lineup	Casing performance	Phases	Rated power supply fan, W	Rated power extract fan, W	Maximum airflow, m³/h	Reheater	Preheater	BMS protocol
BLS01 CFH 800	50 mm T2/TB2	1	532	532	1000	Optional	Optional	ModBus Bacnet
BLS01 CFH 1200	50 mm T2/TB2	1	532	532	1450	Optional	Optional	ModBus Bacnet
BLS02 CFH 1500	50 mm T2/TB2	1	700	700	1950	Optional	Optional	ModBus Bacnet
BLS02 CFH 2500	50 mm T2/TB2	3	1200	1200	2850	Optional	Optional	ModBus Bacnet
BLS03 CFH 3500	50 mm T2/TB2	3	1100	1100	4200	Optional	Optional	ModBus Bacnet
BLS07 CFH 6000	50 mm T2/TB2	3	2x1100	2x1100	6200	Optional	Optional	ModBus Bacnet

 BLS09 CFH 9000	50 mm T2/TB2	3	6x700	6x700	9750	Optional	Optional	ModBus Bacnet
 BLS15 CFH 14000	50 mm T2/TB2	3	6x1100	6x1100	16200	Optional	Optional	ModBus Bacnet
 BL01 CFH 800	40 mm T3/TB4	1	532	532	1000	Optional	Optional	ModBus Bacnet
 BL01 CFH 1200	40 mm T3/TB4	1	532	532	1450	Optional	Optional	ModBus Bacnet
 BL02 CFH 1500	40 mm T3/TB4	1	700	700	1950	Optional	Optional	ModBus Bacnet
 BL02 CFH 2500	40 mm T3/TB4	3	1200	1200	2850	Optional	Optional	ModBus Bacnet
 BL03 CFH 3500	40 mm T3/TB4	3	1100	1100	4200	Optional	Optional	ModBus Bacnet
 BL07 CFH 6000	40 mm T3/TB4	3	2x1100	2x1100	6200	Optional	Optional	ModBus Bacnet
 BL09 CFH 9000	40 mm T3/TB4	3	6x700	6x700	9750	Optional	Optional	ModBus Bacnet