

# KOMFORT EC DBW

Suspended heat recovery air handling units

• Heat exchanger type: Counter flow, Cross flow
• Heat exchanger material: Polystyrene, Enthalpy, Aluminum
• Sound-insulated casing
• Bypass: Auto
• BMS protocol: ModBus
• Casing material: Galvanized steel
• Humidity sensor: Optional
• CO2 sensor: Optional
• PM2.5 sensor: Optional

| Lineup | Connected air duct size, mm | Phases | Maximum airflow, m³/h | Service side | Control system | Reheater | Preheater | BMS protocol |
|---|---|---|---|---|---|---|---|---|
| KOMFORT EC DBW 550 R S21 DTV | 200 | 1 | 608 | Right | S21 | Water | Optional | ModBus |
| KOMFORT EC DBW 550 L S21 DTV | 200 | 1 | 608 | Left | S21 | Water | Optional | ModBus |
| KOMFORT EC DBW 550-E R S21 DTV | 200 | 1 | 608 | Right | S21 | Water | Optional | ModBus |
| KOMFORT EC DBW 550-E L S21 DTV | 200 | 1 | 608 | Left | S21 | Water | Optional | ModBus |
| KOMFORT EC DBW 900 R S21 DTV | 250 | 1 | 1030 | Right | S21 | Water | Optional | ModBus |
| KOMFORT EC DBW 900 L S21 DTV | 250 | 1 | 1030 | Left | S21 | Water | Optional | ModBus |
| KOMFORT EC DBW 900-E R S21 DTV | 250 | 1 | 1030 | Right | S21 | Water | Optional | ModBus |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
|  KOMFORT EC DBW 900-E L S21 DTV | 250 | 1 | 1030 | Left | S21 | Water | Optional | ModBus |
|  KOMFORT EC DBW 2000 S21 DTV | 315 | 1 | 2100 | Right | S21 | Water | ✖ | ModBus |
|  KOMFORT EC DBW 3000 S21 DTV | 400 | 3 | 4300 | Right | S21 | Water | ✖ | ModBus |