











KOMFORT Roto EC DE S21

Suspended heat recovery air handling units



- Heat exchanger type: Rotary
- Sound insulation
- Motor type: EC
- Reheater: Electric
- BMS protocol: ModBus
- Control: Smartphone
- Casing material: Galvanized steel
- Humidity sensor: Optional

| Lineup | Connected air duct size, mm | Speed | Power of electrical reheater, W | Maximum airflow, m ³ /h | Sound pressure level LpA at 3 m, dB(A) | Heat recovery efficiency, max, % | Extract filter | Supply filter | Service side | Control system | Reheater | BMS protocol |
|---|-----------------------------|-------|---------------------------------|------------------------------------|--|----------------------------------|----------------|---------------|--------------|----------------|----------|--------------|
|  KOMFORT Roto EC D2E 250 R S21 | 160 | 1 | 700 | 300 | 23 | 87 | G4 | G4 | Right | S21 | Electric | ModBus |
|  KOMFORT Roto EC DE 250 R S21 | 160 | 1 | 700 | 310 | 21 | 87 | G4 | G4 | Right | S21 | Electric | ModBus |
|  KOMFORT Roto EC D2E 350 R S21 | 160 | 1 | 1400 | 400 | 33 | 87 | G4 | G4 | Right | S21 | Electric | ModBus |
|  KOMFORT Roto EC DE 350 R S21 | 160 | 1 | 1400 | 430 | 31 | 87 | G4 | G4 | Right | S21 | Electric | ModBus |
|  KOMFORT Roto EC DE 650 R S21 | 200 | 1 | 2800 | 710 | 36 | 87 | G4 | G4 | Right | S21 | Electric | ModBus |
|  KOMFORT Roto EC D2E 250 L S21 | 160 | 1 | 700 | 300 | 23 | 87 | G4 | G4 | Left | S21 | Electric | ModBus |
|  KOMFORT Roto EC DE 250 L S21 | 160 | 1 | 700 | 310 | 21 | 87 | G4 | G4 | Left | S21 | Electric | ModBus |
|  KOMFORT Roto EC D2E 350 L S21 | 160 | 1 | 1400 | 400 | 33 | 87 | G4 | G4 | Left | S21 | Electric | ModBus |
|  KOMFORT Roto EC DE 350 L S21 | 160 | 1 | 1400 | 430 | 31 | 87 | G4 | G4 | Left | S21 | Electric | ModBus |

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|---|------------------------------|-----|---|------|-----|----|----|----|----|------|-----|----------|--------|
|  | KOMFORT Roto EC DE 650 L S21 | 200 | 1 | 2800 | 710 | 36 | 87 | G4 | G4 | Left | S21 | Electric | ModBus |
|---|------------------------------|-----|---|------|-----|----|----|----|----|------|-----|----------|--------|