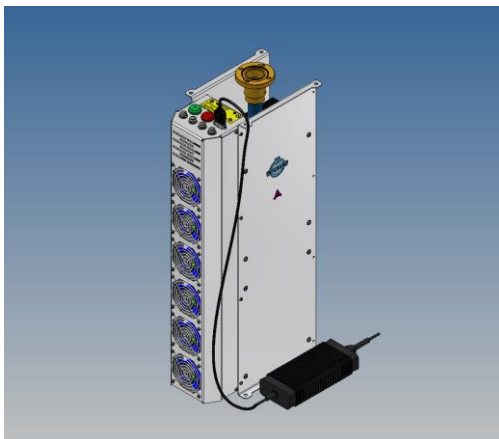


Load || BN 534260



Radio frequency characteristics

Interface type	1 5/8" EIA (50 Ω) per IEC 60339-2
Frequency range	DC to 960 MHz
Average power capability, max. (at +25 °C ambient temperature)	5 kW
Proof voltage, max.	2.5 kV
VSWR, max.	1.11 @ DC to 860 MHz 1.25 @ 860 to 960 MHz

Power supply and signalization characteristics

Mains supply:	Mains voltage input Mains voltage output Power consumption, approx.	90 to 264 V / 47 to 63 Hz 24 V DC 90 W
Interlock loop panel connector		two-pole connector with screwlocking acc. IEC 60130-9, Co. Binder, series 581/680/682, TYP 09-0303-00-02
Interlock loop contact load		SELV per IEC 60950-1, max. 42.4 V ACpk / 30 V DC max. 1 A

Mechanical data

Noise level, approx.	60 dB (A) at 1 m distance
Forced air cooling	temperature-controlled
Operational environment	operating sites with limited access, indoor only
IP protection level	IP20 per EN 60529
Operating position	as shown
Product Manual	M36363
Weight, approx.	32 kg

Environmental conditions

Operation	
Ambient temperature range	-15 to +45°C
Relative humidity, max.	95% (non-condensing)

Template TD-00003E

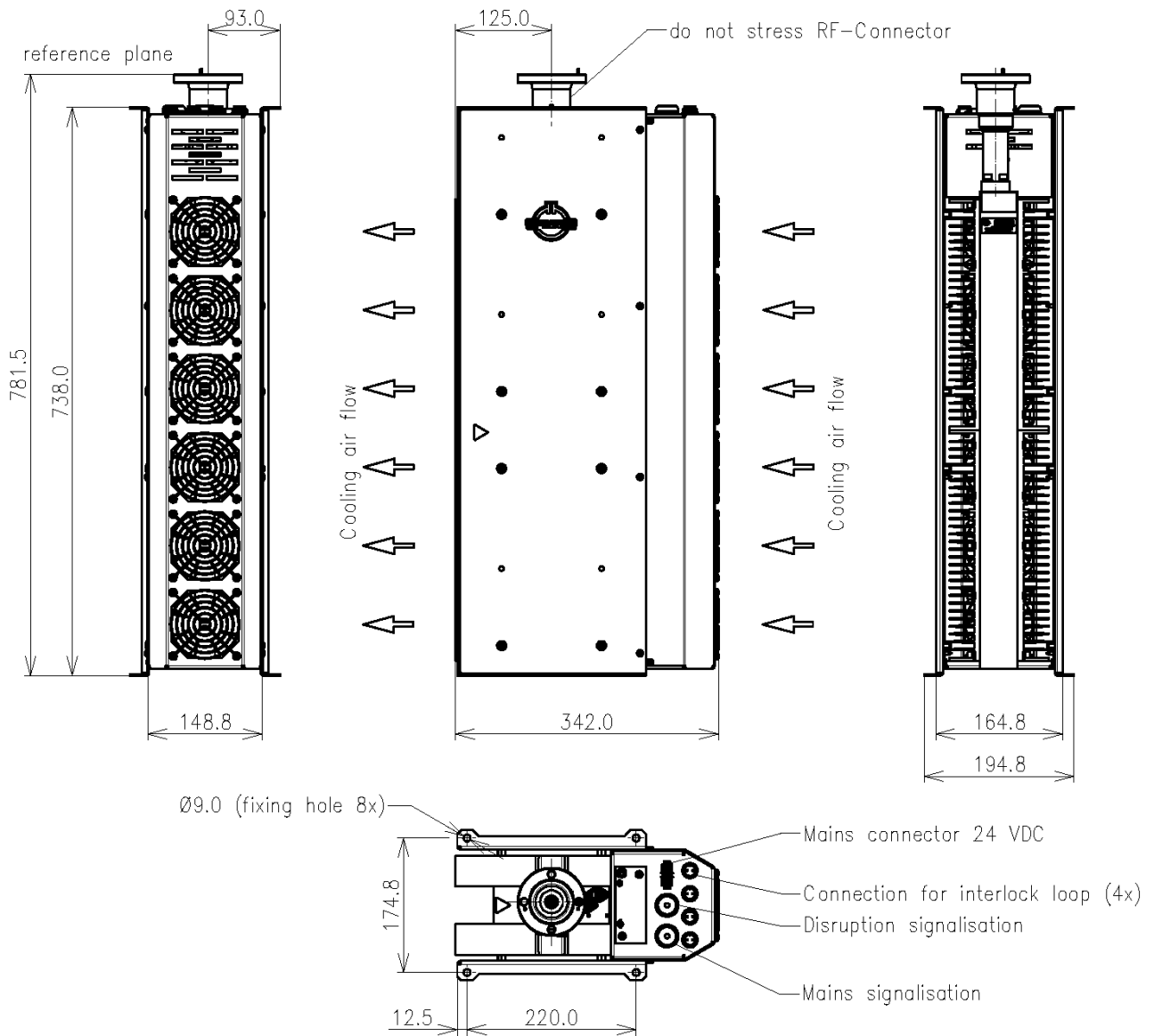
Load || BN 534260

Storage	
Ambient temperature range	-30 to +85°C
Relative humidity, max.	95% (non-condensing)

Scope of delivery and accessories

Scope of delivery	power supply unit interlock cable connector fastening angle screw set for fastening angle product manual
Spare parts	interlock cable connector BN 102964

Outline (all dimensions in millimeter)



Load || BN 534260

Operating position

