AirStream C



AirStream C

System solution for air disinfection of rooms, independent compact module for mounting on walls, ceilings or in intermediate ceilings, consisting of disinfection chamber, filter system for pre-cleansing, fans and radiation traps, module made of galvanised sheet metal, aluminium or optionally stainless steel, UV-C emitters with a special interior coating of the quartz glass for a long service life with a low irradiation fall-off, number and rating of the UV-C emitters dependent on the required air flow rate

UV-C technology

Number of emitters	project-related
Emitter type	289503A(T)
Emitter power	95 W
Protection rating . Protection class	IP 20 . I
Emitter service life	9,000 h

Areas of deployment

Air supply and recirculating air systems up to air humidity of 95% and a room temperature of -15° to 40°C

Unit geometry

Width	600-1,320 mm
Length	e.g. 2,000 mm
Height	600-920 mm

Project planning

Each module is individually designed for the existing or planned ventilation system and precisely customised in terms of performance and dimensions

Performance data

Supply voltage	230 V
Frequency	50-60 Hz
Power consumption	project-related

Accessories . Options

UV-C emitter with Teflon sheath Volume flow control