



XARTO

MEETS THE MOST DEMANDING REQUIREMENTS IN
TERMS OF TECHNOLOGY, COMFORT, AND DESIGN

- Design swirl diffuser
- 10 different face plates
- Circular or square face style
- For high levels of comfort
- Acoustically optimised damper blade for flow rate balancing
- Spigot with double lip seal
- Side entry air connection
- For supply or extract air

PRODUCT DESCRIPTION

The combination of swirl unit, newly developed air distribution element and innovative plenum box provides high volume flow rates, a low sound power level and low differential pressure.

The air control blades of the swirl unit have three-dimensionally profiled contours to create an efficient swirl. Hence, the air velocity and temperature difference in the occupied zone are very low, and the level of comfort is excellent.

A spigot with double lip seal provides a low leakage connection of the plenum box to the ducting, and a damper blade for flow rate balancing simplifies commissioning.

Technology

Square

90 – 275 l/s
324 – 990m³/h

598, 623 mm