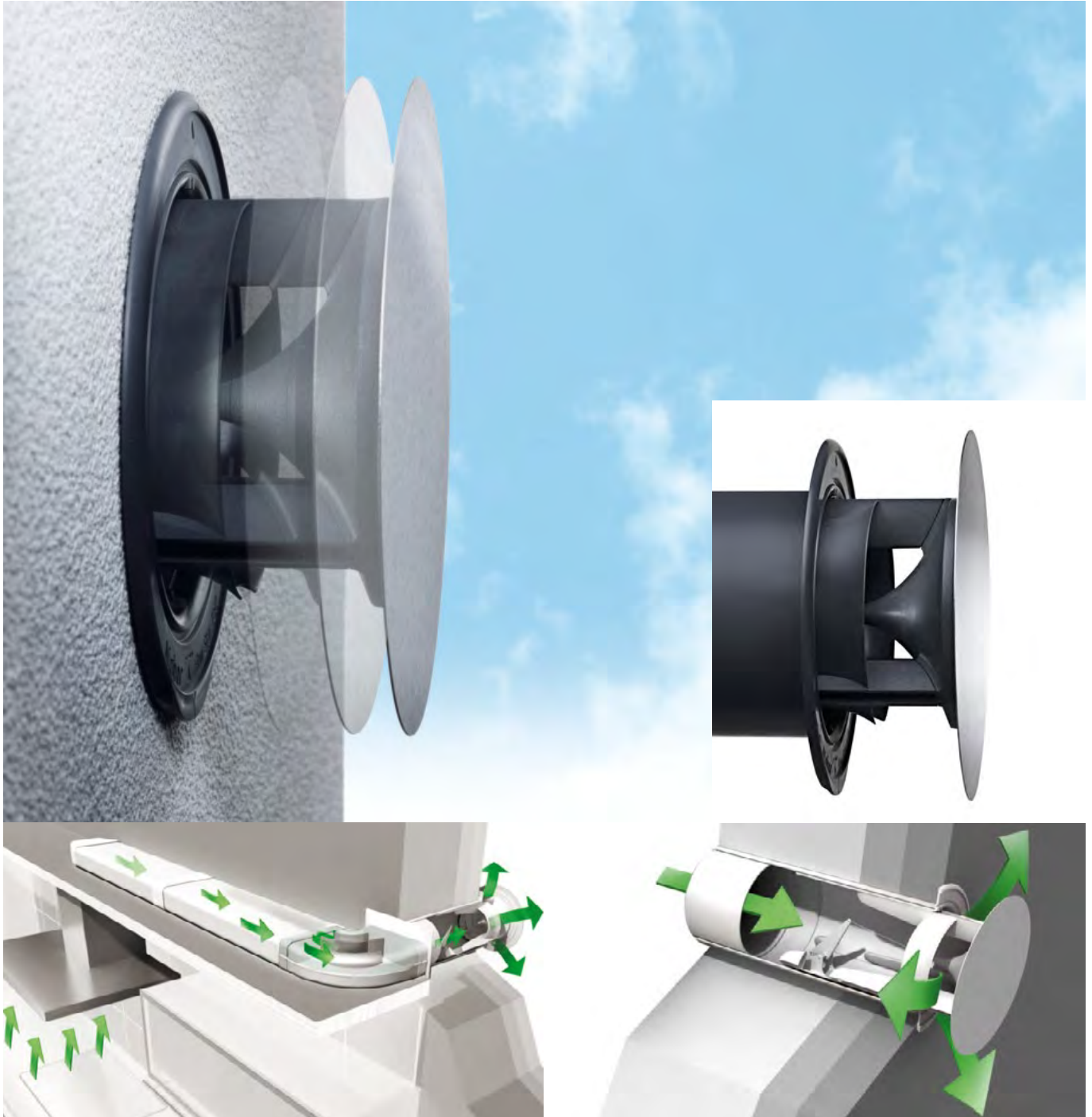
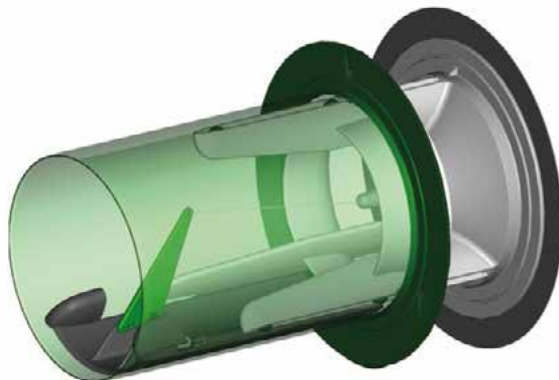
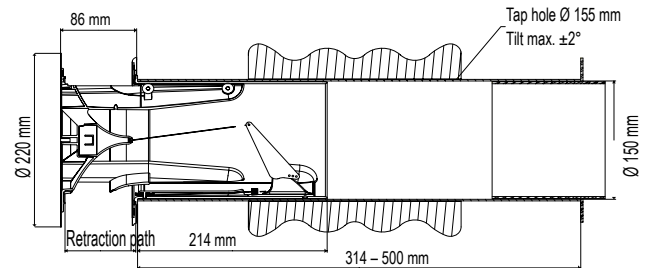
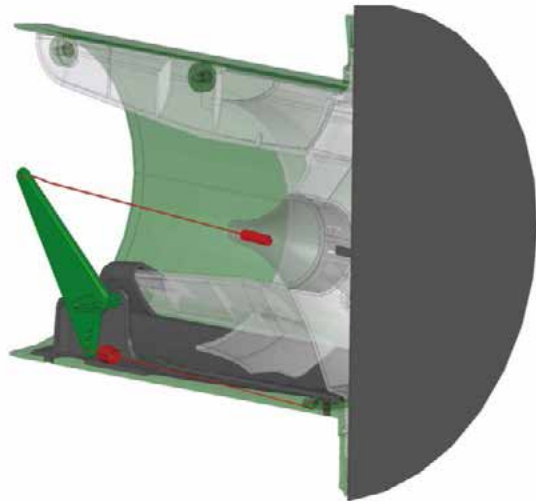


- Maximum flow rate of the exhaust hood
- Optimal flow performance
- Minimising of the exhaust hood's noise emission



Optimum flow under inclusion of the wall sleeve on the external wall is decisive for the overall efficiency of any kitchen waste air system. The functional principle of flow Star uses the pressure effect of the air stream (volume stream) created during hood operation, combined with mechanically controlled spring and magnetic force when opening and/or closing the wall sleeve. With flow Star GTS 150, the high energy generated by the large flow cross-section is absorbed by an additional integrated pressure spring. With the hood switched off, the front plate closes flush with the outside wall. With its modern, flush exterior appearance, flow-Star meets the expectations of modern kitchen planning and architecture.

Technical



Properties and functions

- optimum flow performance due to guide vane technology
- elegant design (smooth surfaces instead of lamellas)
- closing of the wall sleeve by spring force and additional magnets
- easy installation without additional drill holes
- sturdy design with no-rust, sealed ball bearings
- lowest pressure loss of all commercially available wall sleeves
- maximum feed performance of the vapour hood
- low noise generation of the vapour hood
- optimum heat insulation
- no back pressure shutter required
- no rattling in case of gusts of wind
- good seal when the vapour hood is switched off
- blower door certificate
- no electrical connection required
- for the installation of the mounting pipe, a core drilling hole (Ø 155 mm) is recommended

404.3.040



Flow Star GTS 150 wall conduct

With connection to round pipe Ø 150 mm and round external stainless cover.

Minimum pressure > 150 Pa

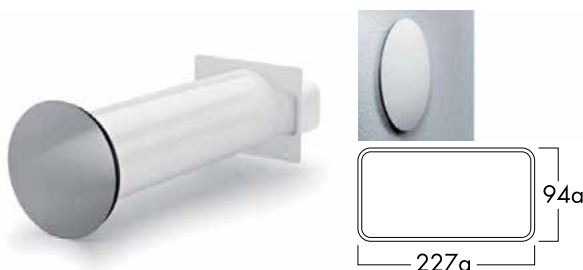
Stainless steel cover Ø > 220 mm

Connector depth > 24 mm

Installation depth: 314 - 500 mm, wall penetration Ø: about 155 mm

For the installation of the mounting pipe, a core drilling hole (Ø 155 mm) is recommended

404.3.041



Flow Star GTS 150 F wall conduct

Wall conduct with connection to COMPAIR® flow 150 rectangular pipe and round external stainless-steel cover.

Minimum pressure > 150 Pa

Stainless steel cover Ø > 220 mm

Connector depth > 80 mm

Installation depth: 314 - 500 mm, wall penetration Ø: about 155 mm

For the installation of the mounting pipe, a core drilling hole (Ø 155 mm) is recommended