

TCH / TCV – ROOF FANS WITH H. / V. DISCHARGE

Standard range with steel housing

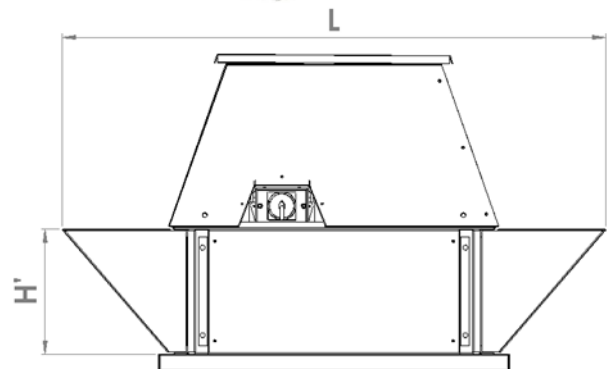
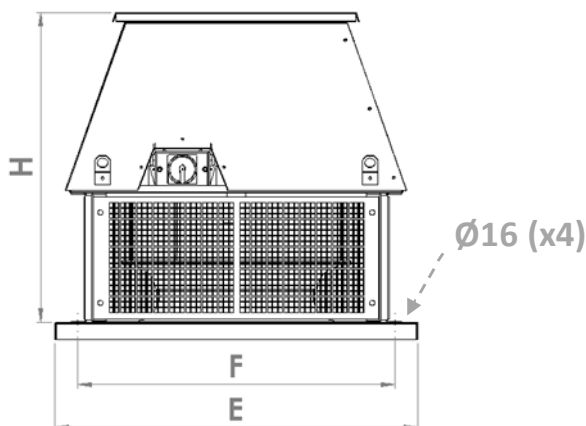
These centrifugal fans with backwards inclined blades are designed to be installed on roofs or terraces and their purpose is to extract exhaust air. This equipment is ideal for ventilating industrial premises, such as foundries, workshops, warehouses, and agricultural buildings. Designed to transport clean fluids at high flow rates and at medium pressure on extraction, the range is available in two flow directions: horizontal discharge (TCH) and vertical discharge (TCV). **For optimal installation, we recommend the option with connection to a switch or external junction box for these fans.**

Standard construction:

- Housing in Z275 pre-galvanized steel

Option:

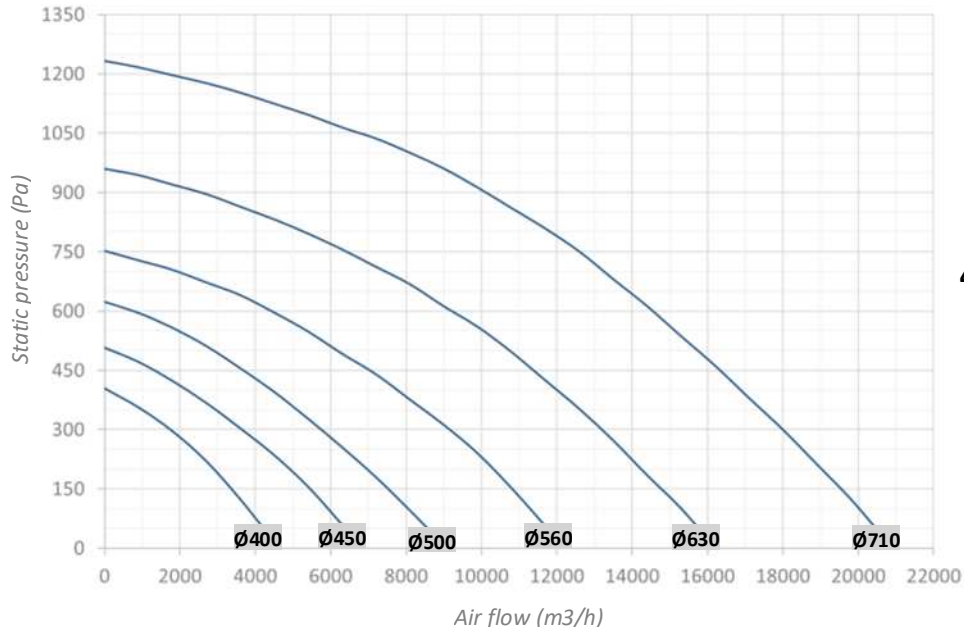
- Epoxy paint
- Hot-dip galvanization
- 304L or 316L stainless steel
- On-off switch connector



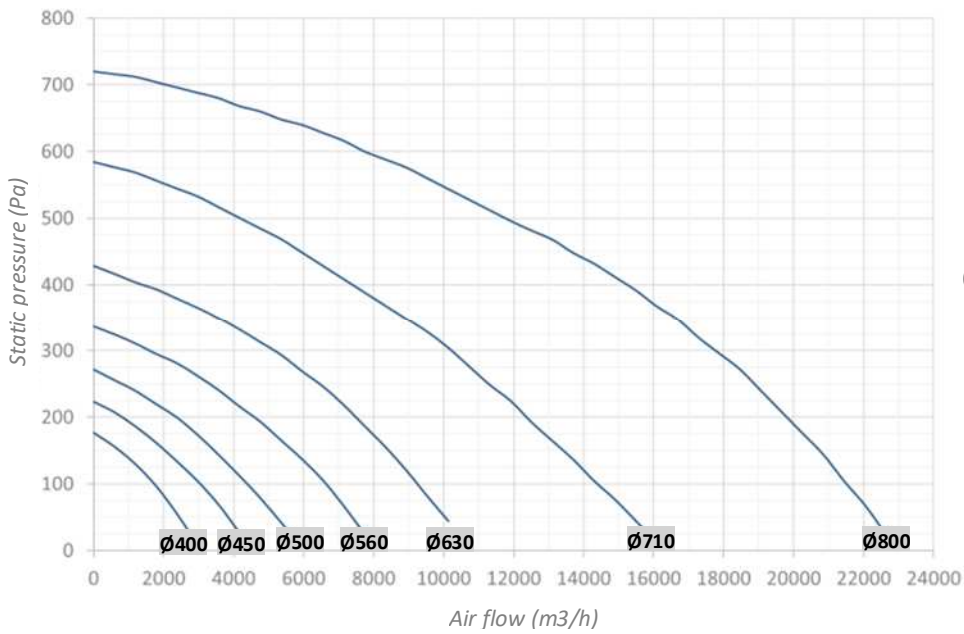
Nominal Ø mm	E mm	F mm	H mm	H' mm	L mm
400	600	500	570	400	918
450	600	500	600	400	918
500	800	700	730	570	1228
560	800	700	760	570	1228
630	800	700	790	570	1228
710	1000	900	940	600	1629
800	1000	900	1000	600	1629

TCH / TCV PERFORMANCES

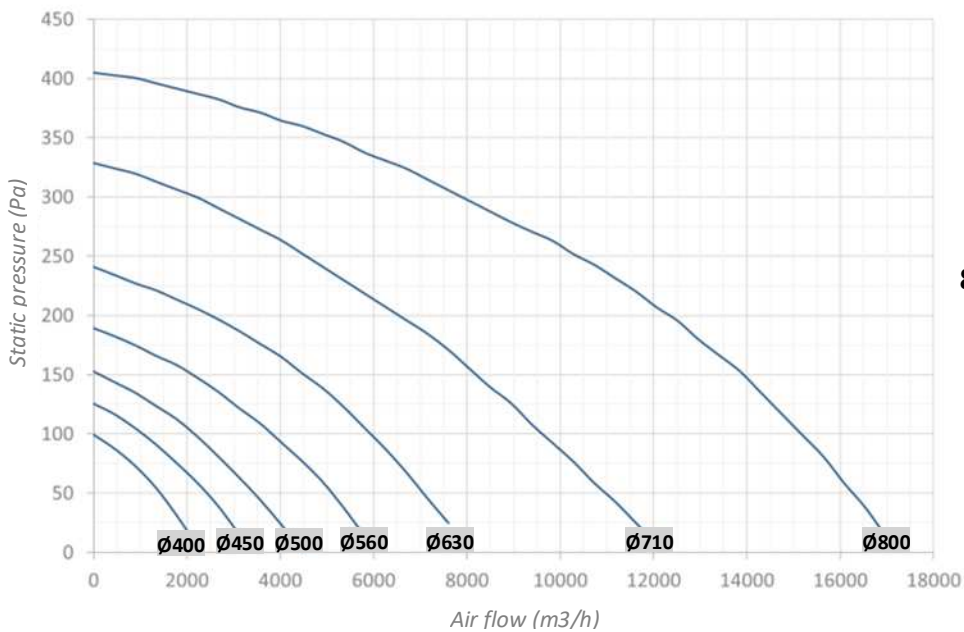
Common operating range



4-poles motor (1500 rpm)



6-poles motor (1000 rpm)



8-poles motor (750 rpm)