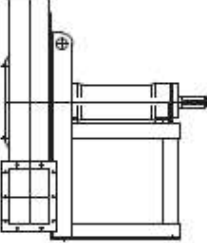
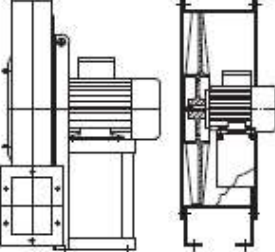
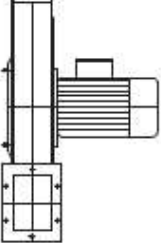
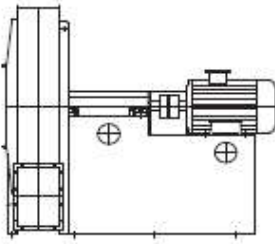
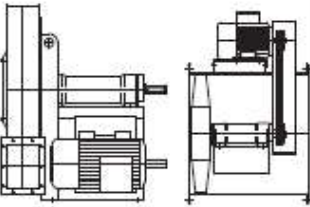
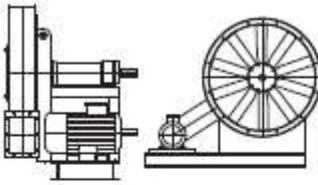
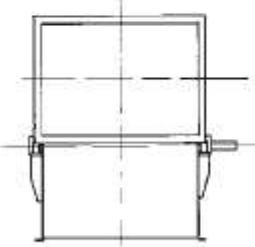
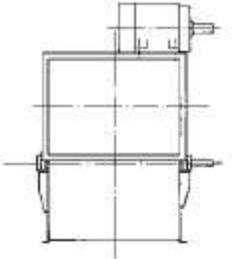
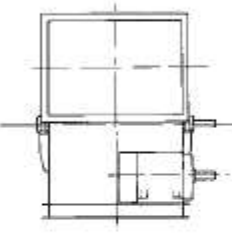
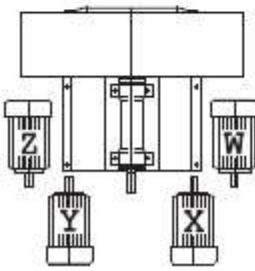


CONSTRUCTION EXECUTIONS

	<p>EXECUTION 1 Belt drive. Cantilever fitted impeller. Support mounted on base out of the air circuit. MAX. air temperature 90 °C without cooling fan; 350 °C with cooling fan.</p>
	<p>EXECUTION 4 Direct drive. Impeller directly fitted on the electric motor shaft which is supported by the base. MAX. air temperature 80 °C; with cooling fan 150 °C (for axial fans - MAX. air temperature 70 °C).</p>
	<p>EXECUTION 5 Direct drive. Impeller directly fitted on the flanged electric motor shaft which is supported by the case. MAX. air temperature 80 °C.</p>
	<p>EXECUTION 8 Coupling by means of a flexible joint. Cantilever fitted impeller. Support assembled on base out of the air circuit. Air temperature 90 °C without cooling fan; 350 °C with cooling fan. Single base for fan electric motor-support.</p>
	<p>EXECUTION 9 Belt drive. As per Execution 1, with electric motor supported by the side wall of the base. MAX. air temperature: 90 °C without cooling fan; 350 °C with cooling fan. Position of the electric motor W or Z (for axial fans - MAX. air temperature 70 °C).</p>

	<p>EXECUTION 12 Belt drive. As per Execution 1, with both fan and electric motor supported by the foundation frame. MAX. air temperature: 90 °C without cooling fan; 350 °C with cooling fan. Position of the electric motor W or Z (exceptionally X or Y) (for axial fans - MAX. air temperature 70 °C).</p>
	<p>ARRANGEMENT 6 Belt drive. Impeller fitted among supports, mounted on suction pipe segments within the air circuit. MAX. air temperature 40 °C; with bearings clearance C3 MAX. 80 °C.</p>
	<p>ARRANGEMENT 19 Belt drive. As per arrangement 6, with electric motor on base supported by case. MAX. air temperature 40 °C; with bearings clearance C3 MAX. 80 °C.</p>
	<p>ARRANGEMENT 18 Belt drive. As per arrangement 6, with both fan and electric motor supported by the foundation frame. MAX. air temperature 40 °C; with bearings clearance C3 MAX. 80 °C.</p>
	<p>Plan view of the positions of belt drive motors.</p>

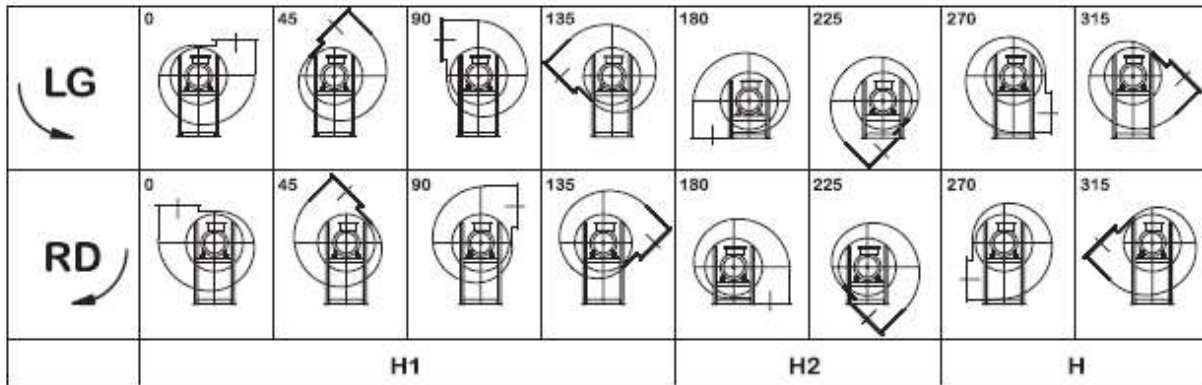
ORIENTATIONS AND MOTOR POSITION

The centrifugal fans are mounted according to 16 orientation positions (8 clockwise RD and 8 counter-clockwise LG).

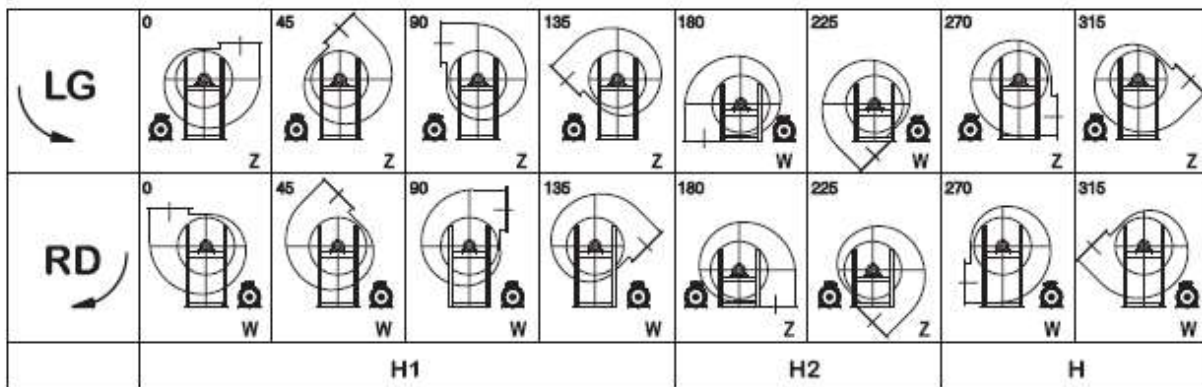
The rotation direction is defined by an observer positioned on the transmission side (motor).

RD orientations, LG 180 and 225 are only possible with appropriate constructive adjustments

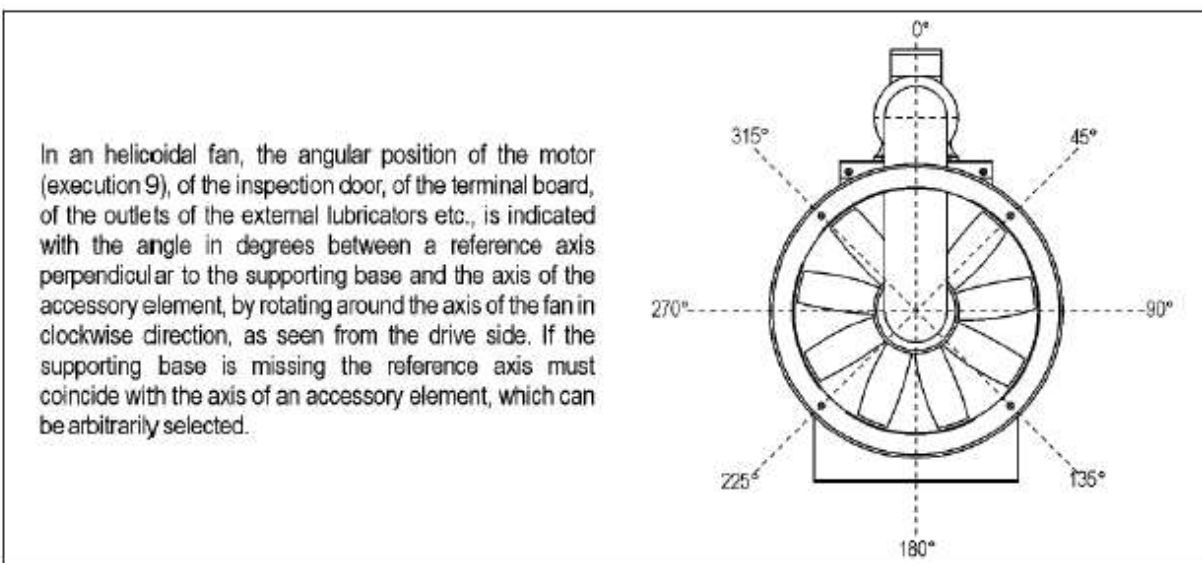
For the indirect transmission execution, standard motor positions are adopted



(Orientation)



(Orientation with standard motor positions)



(Motor position on axial fan)

Position of the motor with reference to the air flow direction.

