













Iso-Mix EC

Mixed-flow inline fans in sound-insulated casings with EC-motors



- Sound insulation
- Motor type: EC
- Impeller type: Mixed-flow
- Casing material: Coated steel
- Control: Built-in speed controller



Lineup	Connected air duct size, mm	Rated power, W	Maximum airflow, m ³ /h	Cable with mains plug	Temperature sensor
 Iso-Mix EC 100	100	30	300	×	×
 Iso-Mix EC 125	125	40	450	×	×
 Iso-Mix EC 150	150	55	600	×	×
 Iso-Mix EC 160	160	55	600	×	×
 Iso-Mix EC 200	200	123	1040	×	×
 Iso-Mix EC 250	250	169	1285	×	×
 Iso-Mix EC 315	315	284	1970	×	×

 Iso-Mix EC 100 W1	100	30	300	✓	✗
 Iso-Mix EC 100 FR1	100	30	300	✓	✗
 Iso-Mix EC 100 GI1	100	30	300	✓	✓
 Iso-Mix EC 100 G1	100	30	300	✓	✓
 Iso-Mix EC 125 W1	125	40	450	✓	✗
 Iso-Mix EC 125 FR1	125	40	450	✓	✗
 Iso-Mix EC 125 GI1	125	40	450	✓	✓
 Iso-Mix EC 125 G1	125	40	450	✓	✓
 Iso-Mix EC 150 W1	150	55	600	✓	✗
 Iso-Mix EC 150 FR1	150	55	600	✓	✗
 Iso-Mix EC 150 GI1	150	55	600	✓	✓
 Iso-Mix EC 150 G1	150	55	600	✓	✓
 Iso-Mix EC 160 W1	160	55	600	✓	✗

 Iso-Mix EC 160 FR1	160	55	600	✓	✗
 Iso-Mix EC 160 GI1	160	55	600	✓	✓
 Iso-Mix EC 160 G1	160	55	600	✓	✓
 Iso-Mix EC 200 W1	200	123	1040	✓	✗
 Iso-Mix EC 200 FR1	200	123	1040	✓	✗
 Iso-Mix EC 200 GI1	200	123	1040	✓	✓
 Iso-Mix EC 200 G1	200	123	1040	✓	✓
 Iso-Mix EC 250 W1	250	169	1285	✓	✗
 Iso-Mix EC 250 FR1	250	169	1285	✓	✗
 Iso-Mix EC 250 GI1	250	169	1285	✓	✓
 Iso-Mix EC 250 G1	250	169	1285	✓	✓
 Iso-Mix EC 315 W1	315	284	1970	✓	✗
 Iso-Mix EC 315 FR1	315	284	1970	✓	✗

 Iso-Mix EC 315 G1	315	284	1970	✓	✓
 Iso-Mix EC 315 G1	315	284	1970	✓	✓