

X-HD

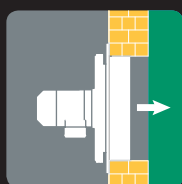
Heavy Duty



Axial fans for heavy duty, with high airflow capacity, wall or panel mounting to convey air directly outside or through short duct.

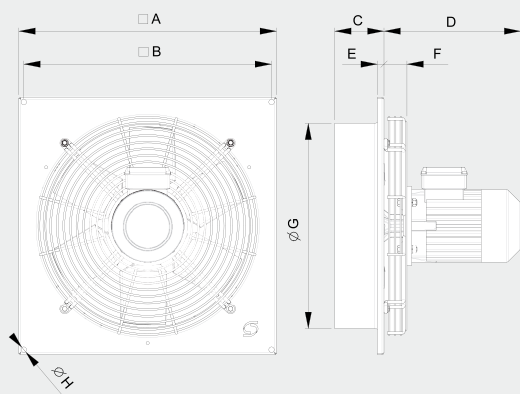
- Max temperature of extracted air: 60°C;
- Safety protection grille;
- Body and grille in steel protected by an epoxy-based anticorrosive paint;
- Impeller in nylon material with high performance;
- Ball bearing class F insulation motor IP55 protected;
- Motor speed can be regulated through industrial controllers (see accessories);
- Reversibility: all models;
- Standard airflow is from motor to impeller, the opposite direction available on request;
- In accordance with the essential requirements of 2006/42/EC Directive concerning machines and European Standards UNI EN ISO 13857; UNI EN ISO 12499; CEI EN 60204-1.

Position



Wall Mounting

Dimensions



	A	B	C	D	E	F	G	H	Kg
X-HD 20 2/4	280	265	55	64	8,5	-	208	8,3	2
X-HD 25 4	340	325	66	64	8,5	-	259	8,3	3
X-HD 30 4	390	375	75	93	10	57,5	311	8,3	4
X-HD 35 4	460	439	85	67	12	35	363	12,3	5
X-HD 40 4	510	490	86	67	12	35	413	12,3	8
X-HD 50 4	630	610	101	96	15	77	513	12,3	17
X-HD 60 4	815	781	126	83	15	65	638	12,3	22

Technical Data

Model	Code	Motor protection	Motor	N° poles	Voltage at 50/60 Hz	Max flow rate m³/h	Max press. Pa	Rated power W	Nom. curr. in A		dB(A)	RPM	Kg
									230 V	400 V			
X-HD 25 4M	X073101	IP55	Single-phase	4	230	1450	120	90	0,6	-	47	1400	5,0
X-HD 30 4M	X073103	IP55	Single-phase	4	230	2150	145	115	0,7	-	52	1400	6,1
X-HD 35 4M	X073105	IP55	Single-phase	4	230	2900	155	120	0,9	-	57	1350	7,4
X-HD 40 4M	X073107	IP55	Single-phase	4	230	4400	190	250	1,4	-	61	1400	9,5
X-HD 50 4M	X073111	IP55	Single-phase	4	230	7500	195	420	1,9	-	68	1300	10,6
X-HD 50 6M	X073113	IP55	Single-phase	6	230	4400	60	120	0,4	-	56	800	10,8
X-HD 60 4M	X073115	IP55	Single-phase	4	230	12000	200	650	3	-	74	1400	16,4
X- HD 60 6M*	X073117	IP55	Single-phase	6	230	8200	95	270	1,3	-	65	910	14,7
X- HD 25 4T	X073102	IP55	Three-phase	4	230/400	1450	120	90	0,7	0,3	47	1400	5,0
X- HD 30 4T	X073104	IP55	Three-phase	4	230/400	2150	145	115	0,7	0,4	52	1400	6,1
X- HD 35 4T	X073106	IP55	Three-phase	4	230/400	2900	155	120	0,8	0,5	57	1350	7,4
X- HD 40 4T	X073108	IP55	Three-phase	4	230/400	4400	190	250	1,3	0,7	61	1400	9,5
X- HD 50 4T	X073112	IP55	Three-phase	4	230/400	7500	195	420	1,6	0,9	68	1300	10,6
X- HD 50 6T	X073114	IP55	Three-phase	6	230/400	4400	60	120	0,38	0,22	56	800	10,8
X- HD 60 4T	X073116	IP55	Three-phase	4	230/400	12000	200	650	2,2	1,3	74	1400	16,4
X- HD 60 6T*	X073118	IP55	Three-phase	6	230/400	8200	95	270	1,2	0,7	65	910	14,7

