

KX range (Axial)

Our KX range for condensers, evaporators and other axial air moving applications are all ErP compliant. Our axial blade diameters start at 250mm and go to 630mm, with most available in both sucking and blowing air directions, single and 3 phase supply. The KX range is supplied on a basket guard but can often be fitted to your old guard if your application is OEM specific. We hold adaptor plates in stock if needed. Other sizes available to order.



Single Phase models:

Part number	Blade dia. mm	No. of blades	Guard Mount Cntrs / Motor Mount p.c.d.	R.p.m	Volts	Airflow	Air Volume m ³ /h	Noise dBa	Temp range °C
KX2-120-250S	250	9	300-330 / 58	2400	230	Suck	1215	61	-30 to +40
KX2-120-250B	250	9	300-330 / 58	2400	230	Blow	1215	61	-30 to +40
KX4-50-250S	250	5	300-330 / 58	1380	230	Suck	825	55	-30 to +40
KX4-50-250B	250	5	300-330 / 58	1380	230	Blow	825	55	-30 to +40
KX4-95-300S	300	5	350-365 / 58	1340	230	Suck	1845	60	-30 to +40
KX4-95-300B	300	5	350-365 / 58	1340	230	Blow	1845	60	-30 to +40
KX4-120-330S	330	5	375-400 / 58	1350	230	Suck	2085	63	-30 to +40
KX4-120-330B	330	5	375-400 / 58	1350	230	Blow	2085	63	-30 to +40
KX4-130-350S	350	5	395-420 / 90	1400	230	Suck	2450	64	-30 to +40
KX4-130-350B	350	5	395-420 / 90	1400	230	Blow	2450	64	-30 to +40
KX4-160-400S	400	5	450-475 / 90	1380	230	Suck	3955	67	-30 to +40
KX4-160-400B	400	5	450-475 / 90	1380	230	Blow	3955	67	-30 to +40
KX4-245-450S	450	5	500-520 / 90	1350	230	Suck	5365	69	-30 to +40
KX4-245-450B	450	5	500-520 / 90	1350	230	Blow	5365	69	-30 to +40
KX6-165-450S	450	5	500-520 / 90	920	230	Suck	3775	61	-30 to +40
KX4-420-500S	500	5	550-575 / 120	1320	230	Suck	7155	71	-30 to +40
KX4-420-500B	500	5	550-575 / 120	1320	230	Blow	7155	71	-30 to +40
KX6-400-630S	630	5	680-755 / 120	900	230	Suck	10515	71	-30 to +40

KX range (Axial)

- ⊗ Blade sizes from 250mm to 630mm
- ⊗ Terminal box or Flying lead
- ⊗ Sucker and Blower airflow
- ⊗ 2, 4 & 6 pole speeds
- ⊗ ErP compliant
- ⊗ IP54 rating
- ⊗ Thermally protected
- ⊗ Single and Three Phase
- ⊗ Basket guard or Flat guard
- ⊗ Single phase supplied with capacitor
- ⊗ Three phase can be wired for either low or high voltage



Three Phase models:

Part number	Blade dia. mm	No. of blade	Guard Mount Cntrs / Motor Mount p.c.d.	R.p.m	Volts	Airflow	Air Volume m ³ /h	Noise dBa	Temp range °C
KX2-80-250S-3	250	9	300-330 / 58	2400	230 380	Suck	1215	61	-30 to + 40
KX2-80-250B-3	250	9	300-330 / 58	2400	230 380	Blow	1215	61	-30 to + 40
KX4-85-300S-3	300	5	350-365 / 58	1340	230 380	Suck	1835	60	-30 to + 40
KX4-135-400S-3	400	5	450-475 / 90	1380	230 380	Suck	3920	67	-30 to + 40
KX4-200-450S-3	450	5	500-520 / 90	1350	230 380	Suck	5415	69	-30 to + 40
KX4-200-450B-3	450	5	500-520 / 90	1350	230 380	Blow	5415	69	-30 to + 40
KX4-390-500S-3	500	5	550-575 / 120	1300	230 380	Suck	7395	71	-30 to + 40
KX4-600-560S-3	560	5	595-620 / 120	1300	230 380	Suck	9750	71	-30 to + 40
KX6-300-630S-3	630	5	680-755 / 120	910	230 380	Suck	11785	71	-30 to + 40