

ATEX Approved EExd Fan Assisted Unit Heaters (KE2)

APPLICATION

KE2 heaters can be installed where potentially explosive gases may be present. They are suitable for Zone 1 and Zone 2 hazardous areas and for gas groups 11A and 11B.







Original KMK/B Mounting Kit

KMK/W Mounting Kit

They must be mounted horizontally

and operated where the ambient temperature does not exceed 40°C. The heaters are stamped T3 and can be used in areas designated T1, T2, or T3. KE2 heaters are widely used in installations such as oil refineries, waste water treatment plants and paint storage areas.

FEATURES

- ATEX certified
- Robust 2mm thick epoxy coated steel cabinet
- Adjustable air direction louvres
- Over temperature protection
- Vacuum charged fluid-to-air heat exchanger
- Built-in contactor

OPTIONS

- o Built-in control thermostat (add suffix T)
- ATEX approved wall mounted EExd thermostat.
 Ref. KEX-1
- Mounting kit for bolting or welding to structural steel or welding or concrete. Ref. KMK/B
- Mounting kit for buildings that have substantial walls.
 Ref. KMK/W
- o 480V 60Hz and 440V 60Hz models

SPECIFICATIONS

230 - 1PH 50 HZ VOLTAGE AND PHASE

List No.	Output k W	Airflow (m³/hr)	Dimensions			Weight
			Н	W	D	kg
KE2-230/150/2.8	2.8	679	470	625	575	50
KE2-230/150/4.6	4.6	679	470	625	575	50
KE2-230/150/6.9	6.9	1189	470	625	575	50
KE2-230/150/9.2	9.2	1189	470	625	575	50
KE2-230/150/13.8	13.8	2463	572	727	572	61

400 - 3PH 50 HZ VOLTAGE AND PHASE

List No.	Output kW	Airflow (m³/hr)	Dimensions			Weight
			Н	W	D	kg
KE2-400/350/2.8	2.8	679	470	625	575	50
KE2-400/350/4.6	4.6	679	470	625	575	50
KE2-400/350/6.9	6.9	1189	470	625	575	50
KE2-400/350/9.2	9.2	1189	470	625	575	50
KE2-400/350/13.8	13.8	2463	572	727	575	61
KE2-400/350/18.5	18.5	2463	572	727	575	61
KE2-400/350/23.1	23.1	5096	674	828	575	70



Get In Touch

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