

# LPG VAPORIZER

## Electric Heated and water bath type

### Features

- \* Electric - water bath type(Heat mass : water & Heating source : Electric heaters)
- \* Design pressure : 1.76MPa(17.6bar)
- \* Explosion proof : Class I, Division 1, Group D & Ex d IIB T4
- \* Electric power : 220V 1P 50/60Hz, 220V 3P 50/60Hz, 380V 3P 50/60Hz, Etc
- \* Removable high quality heating elements
- \* Safety devices
  - Liquid LPG overflow cut-off device by float & Float reset
  - LPG Pressure safety valve : 1.76MPa(17.6bar)
  - High water temperature by using water temperature switch
  - Low water level by using water level switch
- \* Explosion proof type electric power lamp for the power on-off condition
- \* Electric power connections both the left side and right

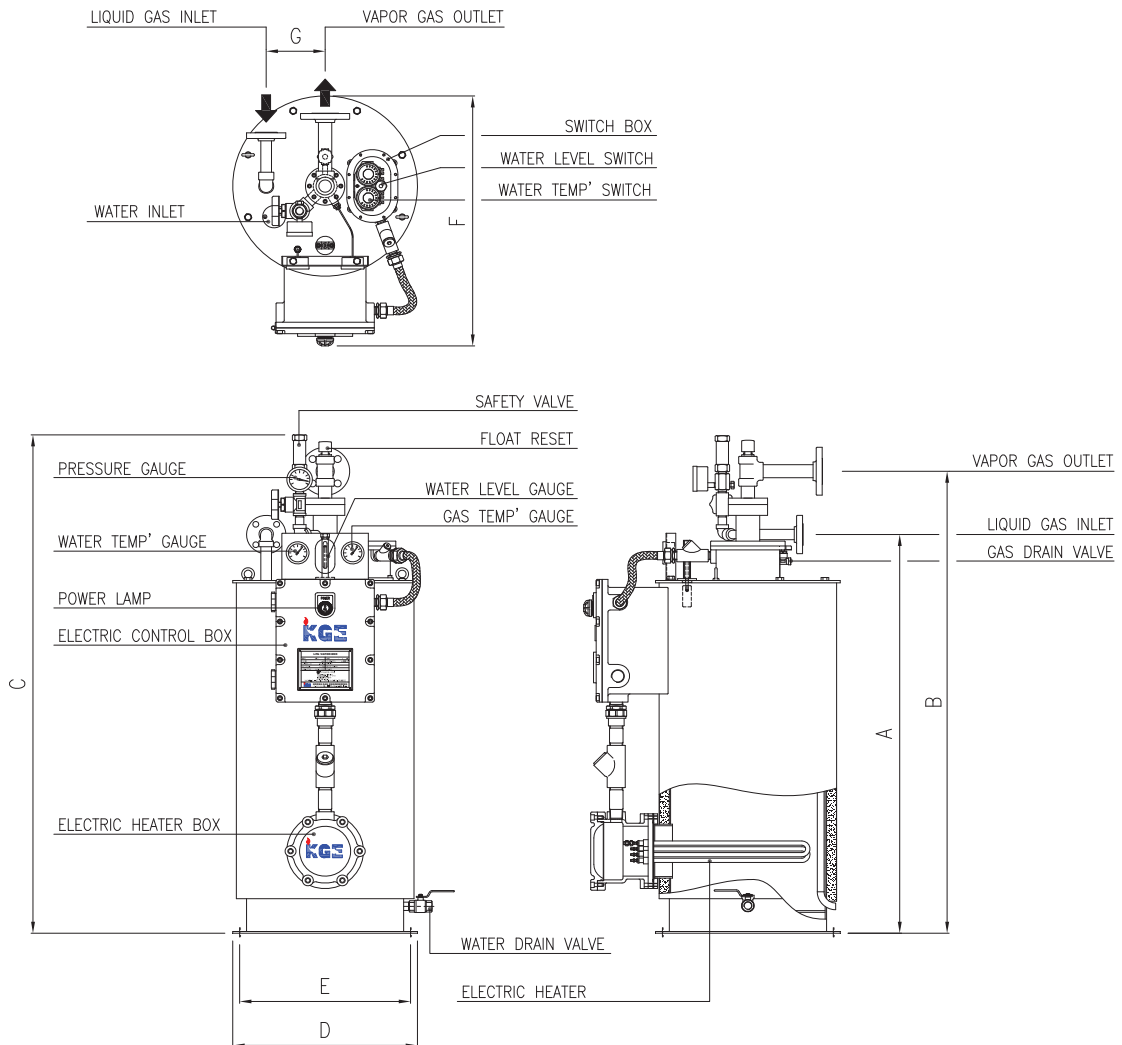
### Options

- \* Solenoid valve on Liquid LPG Inlet for additional Liquid LPG overflow cut-off device
- \* Control panel in the office.
- \* Explosion proof type lamp of solenoid valve open-close
- \* Explosion proof type lamp of electric heater on-off



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## SPECIFICATIONS

MODEL	CAPACITY (kg/hr)	HEATER (kW)	DIMENSION (mm)							INLET	OUTLET
			A	B	C	D	E	F	G		
KEV-030	30	4.5	890	1055	1170	470	435	650	150	20A	20A
KEV-050	50	7.5	890	1055	1170	470	435	650	150	20A	20A
KEV-100	100	15	1040	1205	1300	470	435	650	150	20A	25A
KEV-150	150	22.5	1040	1220	1320	530	495	715	180	20A	25A
KEV-200	200	30	1030	1210	1310	610	575	790	180	20A	25A
KEV-300	300	45	1180	1360	1460	610	575	790	180	20A	25A
KEV-400	400	60	1100	1300	1400	730	695	1000	240	25A	50A
KEV-500	500	75	1200	1400	1500	730	695	1000	240	25A	50A
KEV-600	600	90	1250	1450	1550	790	755	1060	270	25A	50A