

Exel[®] VOE RANGE

(Emissions Optimisation Variant)

SDMO PRODUCT PLUS

4000 series long-stroke engines are optimised to comply with pollutant gas emissions standards, and thus offer improved performance



X880C



X1850C

TECHNICAL SPECIFICATIONS

EXEL RANGE

RANGE	50 Hz specifications 400-230 V				60 Hz specifications 480-277 V				General specifications							
	GENE- RATING SET ⁽¹⁾	kVA Cos 0.8		Cons 3/4 L/h	GENERA- TING SET ⁽²⁾	kWe ISO 8528*		Cons 3/4 L/h	Engine					Alternator	Compact Version ⁽⁵⁾	
		PRP ⁽³⁾	ESP ⁽⁴⁾			PRP ⁽³⁾	ESP ⁽⁴⁾		Engine type	cyl	Bore (mm)	Stroke (mm)	Cyl (L)		Type	Dimensions l x w x h (m)
EXEL 1**	X715 C	650	715	109	-	-	-	-	12V2000G25	12V	130	150	23.9	491S4	3.97x1.63x1.94	5041
	-	-	-	-	X700UC2	636	700	131	12V2000G45	12V	130	150	23.9	491M6	3.97x1.63x1.95	5041
	X880C	800	880	131	X800UC2	727	800	148	12V2000G65/85	12V	130	150	23.9	491L9A	3.97x1.63x1.96	5441
	X1000 C	910	1001	154	X900UC2	900	818	168	16V2000G25/45	16V	130	150	31.8	491L10	4.37x1.77x2.19	6177
	X1100C	1000	1100	169	X1000UC2	909	1000	184	16V2000G65/85	16V	130	150	31.8	502S4	4.37x1.77x2.19	6250
	X1250C	1136	1250	192	X1200UC2	1091	1200	217	18V2000G65/85	18V	130	150	35.8	502M6	4.66x2.02x2.20	7703
EXEL 2	X1540C	1400	1540	226	-	-	-	-	12V4000G23R1	12V	170	210	57.2	502L8	4.00x1.88x2.16	10640
	X1650C	1200	1650	251	-	-	-	-	12V4000G23R2	12V	170	210	57.2	502VL10	4.16x1.88x2.16	10820
	X1850C	1682	1850	266	X1600UC2	1455	1600	282	12V4000G23/43	12V	170	210	57.2	512S55	4.10x1.87x2.16	11405
	X2000C	1800	2000	298	X1750UC2	1591	1750	319	12V4000G63/83	12V	170	210	57.2	512S55	4.10x1.87x2.16	11405
	X2200C	2000	2200	336	X2000UC2	1818	2000	377	16V4000G23/43	16V	170	210	76.3	512M60	4.62x1.87x2.16	13280
	X2500C	2250	2500	369	X230UC2	2091	2300	422	16V4000G63/83	16V	170	210	76.3	512VL90	4.62x1.87x2.16	14235
	X2800C	2545	2800	409	X2500UC2	2270	2500	471	20V4000G23/43	20V	170	210	95.4	53S75	5.50x2.25x2.44	17484
	X3100C	2818	3100	450	X2750C2	2500	2750	516	20V4000G63/83	20V	170	210	95.4	54S7	5.50x2.55x2.44	18559
	X3300C	3000	3300	481	X3200UC2	2909	3200	557	20V4000G63L/83L	20V	170	210	95.4	54M9	5.60x2.25x2.44	19241

(1) Also available in the following voltages: 415/240 V - 380/220 V - 240/120 V - 220/110 V

(2) Also available in the following voltages: 440/254 V

(3) PRP: main power available continuously under variable load for an unlimited number of hours annually, in accordance with ISO 8528-1

(4) ESP: Emergency Standby Power available for supplying emergency power in variable load applications in accordance with ISO 8528-1, no overload available for this service.

(5) The dimensions and weights apply to a generating set specified in the price list, without options

(6) Dry weight - without fuel

* ISO 8528: powers specified in compliance with the legislation in force

** TA LUFT certification is given for PRP