



Cummins Powered Range  
22 - 2250 kVA



Sound Attenuated Set Specifications

Genset Model	Duty	50 Hz		Engine	Fuel Cons. (L/Hr)	Tank Capacity	Cyl.	Gov.	Alternator	Dimensions (mm)			Weight (kg)
		kVA	kW							L	W	H	
JEG22CS	Prime	22	18	4B3.9G1	5.0	45 L	4	Mech	BCI184E	2180	1050	1400	1050
JEG22CS	Standby	24	20	4B3.9G1	5.3	45 L	4	Mech	BCI184E	2180	1050	1400	1050
JEG30CS	Prime	30	24	4B3.9G2	6.5	45 L	4	Mech	BCI184G	2180	1050	1400	1090
JEG30CS	Standby	33	26	4B3.9G2	6.9	45 L	4	Mech	BCI184G	2180	1050	1400	1090
JEG40CS	Prime	40	32	4BT3.9G1	9.3	240 L	4	Mech	BCI184J	2450	1050	1500	1300
JEG40CS	Standby	44	35	4BT3.9G1	10	240 L	4	Mech	BCI184J	2450	1050	1500	1300
JEG60CS	Prime	60	48	4BTA3.9G2	14	240 L	4	Elec	UCI224E	2450	1050	1500	1330
JEG60CS	Standby	66	53	4BTA3.9G2	15	240 L	4	Elec	UCI224E	2450	1050	1500	1330
JEG80CS	Prime	80	64	6BT5.9G1	20	360 L	6	Mech	UCI274C	2700	1150	1650	1860
JEG80CS	Standby	88	70	6BT5.9G1	22	360 L	6	Mech	UCI274C	2700	1150	1650	1860
JEG100CS	Prime	100	80	6BT5.9G2	20	360 L	6	Elec	UCI274C	2700	1150	1650	1860
JEG100CS	Standby	110	88	6BT5.9G2	22	360 L	6	Elec	UCI274C	2700	1150	1650	1860
JEG130CS	Prime	130	104	6BTA5.9G2	30	390 L	6	Elec	UCI274E	3150	1200	1755	2015
JEG130CS	Standby	143	114	6BTA5.9G2	33	390 L	6	Elec	UCI274E	3150	1200	1755	2015
JEG175CS	Prime	175	140	6CTA8.3G2	40	450 L	6	Elec	UCI274G	3300	1355	1960	2570
JEG175CS	Standby	193	154	6CTA8.3G2	45	450 L	6	Elec	UCI274G	3300	1355	1960	2570
JEG200CS	Prime	200	160	6CTAA8.3G2	45	400 L	6	Elec	UCI274H	3300	1355	1980	2675
JEG200CS	Standby	220	176	6CTAA8.3G2	51	400 L	6	Elec	UCI274H	3300	1355	1980	2675
JEG225CS	Prime	225	180	NTA855G	50	680 L	6	Elec	UCI274J	4100	1555	2000	4225
JEG225CS	Standby	248	198	NTA855G	55	680 L	6	Elec	UCI274J	4100	1555	2000	4225
JEG250CS	Prime	250	200	NTA855G1	55	680 L	6	Elec	UCD274K	4100	1555	2000	4225
JEG250CS	Standby	275	220	NTA855G1	60	680 L	6	Elec	UCD274K	4100	1555	2000	4225
JEG275CS	Prime	275	220	NTA855G1	62	680 L	6	Elec	HCI444D	4100	1555	2000	4225
JEG275CS	Standby	303	242	NTA855G1	75	680 L	6	Elec	HCI444D	4100	1555	2000	4225
JEG312CS	Prime	312	250	NTA855G2	69	680 L	6	Elec	HCI444E	4100	1555	2000	4225
JEG312CS	Standby	343	275	NTA855G2	77	680 L	6	Elec	HCI444E	4100	1555	2000	4225
JEG350CS	Prime	350	280	NTA855G4	76	680 L	6	Elec	HCI444E	4100	1555	2000	4300
JEG350CS	Standby	385	308	NTA855G4	84	680 L	6	Elec	HCI444E	4100	1555	2000	4300
JEG375CS	Prime	375	300	KTA19G2	83	680 L	6	Elec	HCI444F	4350	1655	2385	4400
JEG375CS	Standby	413	330	KTA19G2	91	680 L	6	Elec	HCI444F	4350	1655	2385	4400
JEG450CS	Prime	450	360	KTA19G3	100	680 L	6	Elec	HCI544C	4350	1655	2385	4400
JEG450CS	Standby	500	400	KTA19G3	107	680 L	6	Elec	HCI544C	4350	1655	2385	4400
JEG500CS	Prime	500	400	KTA19G4	112	680 L	6	Elec	HCI544D	4350	1655	2385	4460
JEG500CS	Standby	550	440	KTA19G4	121	680 L	6	Elec	HCI544D	4350	1655	2385	4460
JEG600CS	Prime	600	480	KTAA19G6	130	Option	6	Elec	HCI544E	ISO Container		TBC	
JEG600CS	Standby	660	528	KTAA19G6	139	Option	6	Elec	HCI544E	ISO Container		TBC	
JEG625CS	Prime	625	500	KTA38G	160	Option	12	Elec	HCI544F	ISO Container		TBC	
JEG625CS	Standby	688	550	KTA38G	180	Option	12	Elec	HCI544F	ISO Container		TBC	
JEG750CS	Prime	750	600	KTA38G2	165	Option	12	Elec	HCI634G	ISO Container		TBC	
JEG750CS	Standby	825	660	KTA38G2	180	Option	12	Elec	HCI634G	ISO Container		TBC	
JEG900CS	Prime	900	720	KTA38G2A	200	Option	12	Elec	HCI634H	ISO Container		TBC	
JEG900CS	Standby	990	792	KTA38G2A	210	Option	12	Elec	HCI634H	ISO Container		TBC	
JEG1000CS	Prime	1000	800	KTA38G5	220	Option	12	Elec	HCI634J	ISO Container		TBC	
JEG1000CS	Standby	1100	880	KTA38G5	238	Option	12	Elec	HCI634J	ISO Container		TBC	
JEG1250CS	Prime	1250	1000	KTA50G3	264	Option	16	Elec	PI734A	ISO Container		TBC	
JEG1250CS	Standby	1375	1100	KTA50G3	293	Option	16	Elec	PI734A	ISO Container		TBC	
JEG1400CS	Prime	1400	1120	KTA50G8	289	Option	16	Elec	PI734B	ISO Container		TBC	
JEG1400CS	Standby	1500	1200	KTA50G8	318	Option	16	Elec	PI734B	ISO Container		TBC	

Specifications and design subject to change without prior notice

Genset Model Definition:



Prime Power (ISO 8528) ratings are suitable for continuous electrical power (at variable load) in lieu of mains power. There are no limitations to the annual hours of operation. Average 24 hr usage should not exceed 80% of the prime power. Models can supply 10% overload power for 1 hr in every 12 hr period.

Standby Power (ISO 3046) ratings are for the supply of emergency power (at variable load) in lieu of mains power, up to a maximum of 500 hours per year. No overload is permitted. Ratings at 0.8 pf, 25°C ambient, 30% humidity, 175m above sea level. All data in accordance with BS4999, BS5000, BS5514, 1EC 34, VDE0530, NEMAMG-1.22

