



- Refrigerators



REFRIGERATOR'S SPECIFICATIONS

CRYSTAL STAR refrigerator is the largest in its class, rustproof from head toe and powered by the world's No.1 compressor (Danfoss). This low-noise compressor is extremely silent and keeps the refrigerator running smoothly. The compressor is also well prepared to face Pakistani electrical outages; it remains functional on voltages as low as 170 volts and has an upper limit of 250 volts.

CRYSTAL STAR boasts of futuristic and breathtaking design and offers consumers a 5-year compressor and cabinet warranty (against rust). It is available in three coatings namely PCM (powder coated metal), VCM (vinyl coated metal) and Galaxy with a wide range of colours. CRYSTAL STAR is backed by PEL's nationwide after sales service.

Crystal Star is available in three configurations, jumbo, wide body and slim line. Jumbo features a bigger freezer compartment, and is ideal for people who want the convenience of a refrigerator and the capacity of a deep freezer. The wide body fridge offers more horizontal space while the slim line features a smart design and fits snugly in tight comers.

MODEL

Description	Test Unit	MODEL													Conditions
		PC-2008 Single Door	PC-2009 Double Door	PC-2010 Double Door	PC-2011 Double Door	PC-2012 Double Door	PC-20014 Double Door	PC-20145 Double Door	PC-2015 Double Door	PC-20165 Double Door	PC-2017 Double Door	PC-2300 JF Double Door	PC-2500 JF Double Door	PC-2700 JF Double Door	
Capacity	Litres	180	200	220	235	250	290	360	390	380	410	240	260	275	At Ambient Temp. 43 C°
Nominal Tension	Volts	220	220	220	220	220	220	220	220	220	220	220	220	220	
Voltage Range	Volts	165/250	165/250	165/250	165/250	165/250	165/250	165/250	165/250	165/250	165/250	165/250	165/250	165/250	
Frequency	Hz	50	50	50	50	50	50	50	50	50	50	50	50	50	
Rated Capacity	W	79	104	204	104	127	146	158	158	158	158	127	146	158	
Total Current	A	0.76	1.11	1.04	1.01	0.95	1.15	1.68	1.63	1.68	1.56	0.94	1.15	1.61	
Freezing Capacity (in 24 hrs)	(Ice) Kg	2	3	3	4	4	4	6	6.5	6.5	7	5.7	5.7	5.7	
Defrosting (REF)	*	Semi-auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	Auto	
Adjustable Thermostat		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Refrigerant R-12	Kg	0.115	0.235	0.221	0.205	0.272	0.265	0.234	0.252	0.254	0.243	0.245	0.23	0.24	
Dimensions	H (mm)	1118	1255	1355	1400	1500	1695	1512	1690	1587	1765	1430	1525	1640	
	W (mm)	544	544	544	544	544	544	665	658	656	666	544	544	544	
	D (mm)	582	582	582	582	582	582	638	638	638	638	582	582	582	
Net Weight	Kg	38	47	55	56	58	63	69	77	72	80	57	60	62	
Gross Weight	Kg	47	53	61	62	65	70	76	85	79	88	64	67	69	

Design and specifications are subject to change without prior notice