## **SPECIFICATIONS OF SPLIT AIR CONDITIONER - 1.5 TON**

1.	Star rating: EER 3.3 or above	
2.	Cooling Capacity (Watts): 5000 or more	
3.	Compressor Type: Rotary type	
4.	Compressor Guarantee: 5 years	
5.	Air circulation(CFM): above 450	
6.	Moisture Removal (L/hr):above 1.5	
7.	IDU Noise level(dB): <=50	
8.	Control: Microprocessor controlled codeless remote	
9.	Power Source (V/Hz/Ø): 230/50/1	
10	Display: LED/LCD	
	Voltage Stabilizer	
1.	Voltage Stabilizer Wall mount type with No time delay, High & Low voltage & Thermal	
	overload protection	
2.	Capacity: 5KVA	
3.	Guarantee: 2 years	
4.	Input Voltage: 130-300 V	
5.	Output Voltage: 200-240 V	
6.	High Voltage Cut Off: 240 V	
7.	Efficiency: >95%	
8.	Frequency: 50 Hz	
	Equipment shall be supplied along with:	
1.	4 mtr copper piping with superlon insulation for suction line (copper pipe of minimum	
	0.70mm thickness)	
2.	4 mtr copper piping with superlon insulation for Discharge line (copper pipe of minimum	
	0.70mm thickness)	
3.	4 mtr PVC piping for drain or as required (15mm dia. flexible type)	
4.	4 Mts. Indoor-Outdoor unit connecting power cable and required cable from power socket	
	to stabilizer and from stabilizer to A.C. unit	
5.	Base plate for hanging indoor unit	
6.	MS Stand for outdoor unit	
	Terms & Conditions	
. 1.	Split air conditioners should confirm to IS 1391 (Part-2)-1992 with amdt No.1, but fitted	
	with rotary compressor confirming to JISS or ASHRAE standards.	
2.	Installation will be done by supplier free of cost.	
3.	Three year Guarantee for whole unit followed by Comprehensive Maintenance	
	Agreement for 5 years.	
4.	Maximum Permissible time for breakdown call services is 48 hours and call may be	
	logged through phone, Fax, e-mail, or letter.	
5.	Two preventive visits per year for repair and maintenance /service for 5 years during	
	Guarantee, List of consumables should be provided.	
6.	Services/guarantee shall be provided by principal manufacturer.	

Executive Director (EPM)
Rajasthan Medical Services Corporation Ltd.,
Jaipur

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## Rajasthan Medical Services Corporation Limited, Jaipur D-Block, Swasthya Bhawan, C-Scheme, Jaipur - 302005

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No.F-8()RMSC/EPM/M-3/NIT-28/A.C./13-14/ 3496

Dated: 28 5 14

## Amendment

Sub: RMSC Rate Contract of item EEL Code GIS-008 "Split Air Conditioner-1.5TON" by RMSC for the year 2013-14 ending on 31.10.2014
F-8()RMSC/EPM/M-3/NIT-28/A.C./13-14/1369 Dated 31.10.2013
(R.C. No. XCIII validity date 31.10.2014)

In reference to above mentioned rate contract, the Split Air Conditioner- 1.5Tonne model 185 PX is replaced with a new model 185 CY. The detailed technical specification of new modal 185 CY for "Split Air Conditioner- 1.5Tonne" are as given below:

S. No	Model: 185 CY (1.5 Ton Split A.C.)
1	Star rating: EER 3.51
2	Cooling Capacity (watts): 5000
3	Compressor Type: High EER Rotary
4	Compressor Guarantee: 5 years
5	Air circulation (CFM): 850
6	Moisture Removal (L/hr): 1.5
7	IDU Noise level(dB):42
8	Control: Microprocessor controlled codeless
	remote
9	Power source (V/Hz/ø): 230/50/1
10	Display: LED

This bears the approval of M.D. RMSCL, Jaipur.

Executive Director (EPM) RMSC, Jaipur