

Bill of Quantities

ITEM NO	DESCRIPTION	QTY	UNIT PRICE EXCLUDING BLUCHEM	UNIT PRICE INCLUDING BLUCHEM
1	WALL MOUNTED AIR CONDITIONERS	PER UNIT	AMOUNT R C	AMOUNT R C
1.1	Supply and install wall mounted air-conditioner back-to-back 9000BTU complete air conditioning unit with condenser.	1		
1.2	Supply and install wall mounted air-conditioner back-to-back 12000BTU complete air conditioning unit with condenser.	1		
1.3	Supply and install wall mounted air-conditioner back-to-back 18000BTU complete air conditioning unit with condenser.	1		
1.4	Supply and install wall mounted air-conditioner back-to-back 24000BTU complete air conditioning unit with condenser.	1		

1.5	Supply and install wall mounted air-conditioner back-to-back 36000BTU under ceiling complete air conditioning unit with condenser.	1		
2	WINDOW AIR CONDITIONERS			
2.1	Supply and install Window wall air conditioners 9000BTU complete unit.	1		
2.2	Supply and install Window wall air conditioners 12000BTU complete unit.	1		
2.3	Supply and install Window wall air conditioners 18000BTU complete unit.	1		
2.4	Supply and install Window wall air conditioners 24000BTU complete unit.	1		
3	UNDER CEILING AIR CONDITIONERS			
3.1	Supply and install Under ceiling air-conditioner 36000 BTU back-to-back complete with condenser.	1		
3.2	Supply and install Under ceiling air-conditioner 48000 BTU back-to-back complete with condenser.	1		
4	CEILING CASSETTS			
4.1	Supply and install Ceiling Cassette 12000 Btu/hr Inverter Air Conditioner.	1		

4.2	Supply and install Ceiling Cassette 18000 Btu/hr Inverter Air Conditioner.	1		
4.3	Supply and install Ceiling Cassette 24000 Btu/hr Inverter Air Conditioner.	1		
4.4	Supply and install Ceiling Cassette 48000 (Three Phase) Btu/hr Inverter Air Conditioner.	1		
4.5	Supply and install Ceiling Cassette 60000 (Three Phase) Btu/hr Inverter Air Conditioner.	1		
5	PORTABLE AIRCON			
5.1	Supply 9000BTU portable aircon complete with exhaust pipe.	1		
6	Accessories			
6.1	Supply and install 20mm PVC drainpipe.	Meter		
6.2	Supply and install 40mm PVC drainpipe.	Meter		
6.3	Supply and install copper piping for 9000BTU complete with all accessories	Meter		
6.4	Supply and install copper piping for 12000BTU to 18000BTU complete with all accessories.	Meter		
6.5	Supply and install copper piping for 24000BTU to 30000BTU complete with all accessories.	Meter		

6.6	Supply and install copper piping for 36000BTU to 60000BTU complete with all accessories.	Meter		
6.7	Supply and install 450mm galvanized brackets with raw bolts.	Per Pair		
6.8	Supply and install 550mm galvanized brackets with raw bolts.	Per Pair		
6.9	Supply and install 650mm galvanized brackets with raw bolts.	Per Pair		
6.10	Supply and install 850mm half double galvanized brackets with raw bolts.	Per Pair		
6.11	Supply and install 850mm full double galvanized brackets with raw bolts.	Per Pair		
6.12	Supply and install 1050mm half double galvanized brackets with raw bolts.	Per Pair		
6.13	Supply and install 1050mm full double galvanized brackets with raw bolts.	Per Pair		
7	CABLES			
7.1	Surfix cable 2.5mm ² × 2 core plus earth.	Meter		
7.2	Surfix cable 2.5mm ² ×4 core plus earth.	Meter		
7.3	Surfix cable 4mm ² × 2 core plus earth.	Meter		

7.4	Surfix cable 4mm ² × 4 core plus earth.	Meter		
7.5	Surfix cable 6mm ² × 2 Core plus earth.	Meter		
7.6	Surfix cable 6mm ² × 4 Core plus earth.	Meter		
8	AIRCON SECURITY CAGES			
8.1	Manufactured, supply and install galvanised expanded mesh and angle iron air-conditioner security cage with the following specifications LWD=28mm, SWD14mm, Width=4,5mm, Thickness=2,5mm	Per square meter (m ²)		
		SUB-TOTAL		