

**MPTEC ENTERPRISE** (001167291-D)

BB-00-15, JALAN ANGSANA 8, TAMAN BUKIT ANGSANA,
OFF JALAN CHERAS KAJANG, HULU LANGAT,
43200 CHERAS, SELANGOR DARUL EHSAN.

TEL: 019-3151942, 019-3150950, 019-3147929 Fax: 03-91014232

e-mail: mpotech.enterprise@gmail.com, vtecfan97@yahoo.com

KEM. KEW: 357-01019306 TARAF BUMIPUTERA. CIDB: 0120100203-WP127803

GST NO. 000344547328

Ruj Kami : SH(MPC021)004/21
Tarikh : 5 January 2021

Pengarah
Bahagian Teknikal
Perbadanan Produktiviti Malaysia
Petaling Jaya, Selangor Darul Ehsan
(u.p :En Mohd Faizzul Shahir)

Tuan,

**SEBUTHARGA BAGI KERJA-KERJA MEMBAIKPULIH 1 UNIT SISTEM PENYAMAN UDARA JENIS
CEILING MOUNTED 3.0HP UNTUK BILIK PRODUKTIVITI DI BLOK PRODUKTIVITI, IBUPEJABAT
PERBADANAN PRODUKTIVITI MALAYSIA
MODEL: RCM30C-UFAT S/N: MJFK01078**

Berhubung perkara di atas, berikut adalah sebutharga dari pihak kami untuk pertimbangan pihak tuan:

Bil	Keterangan	Unit	Kuantiti	Kadar Harga(RM)	Jumlah Harga (RM)
1.	Membersihkan cooling dan condenser coil menggunakan bahan kimia	Unit	1	360.00	360.00
2.	Membekal dan memasang Compressor baru 3.0hp 2JS442D 3AA01 Rotary termasuk capillary tube	Unit	1	1480.00	1480.00
3.	Mengganti Running capacitor 60uf	Unit	1	160.00	160.00
4.	Mengganti Running capacitor 2.0uf	Unit	1	95.00	95.00
5.	Mengganti condenser fan motor	Unit	1	280.00	280.00
6.	Mengganti filter drier 1/2"	Unit	1	180.00	180.00
7.	Mengganti compressor terminal lead cable	Unit	1	120.00	120.00
8.	Mengimpal dan menguji kebocoran purge dan flush system menggunakan nitrogen	Lot	1	180.00	180.00
9.	Menghampagas dan mengisi gas R-22 sehingga penuh termasuk menguji jalan untuk system penyaman udara berkenaan	Lot	1	260.00	260.00
Jumlah Harga					3115.00

Ringgit Malaysia: Tiga Ribu Satu Ratus Lima Belas Sahaja.

Sekian, terima kasih.

Yang Benar,

Muhammad Azli bin Shariff
Pengurus
Mptec Enterprise



Adem Engineering (001325296-X)

No. 6 Jalan Intan 1, Taman Puchong Intan
47100 Puchong, SELANGOR
Tel: 03-80632998 / H/P: 019-2288631 / Fax no: 03-80632997
E-mail: adem_eng@hotmail.com

Our Ref : MPC /q-004/21
Date : 05 January 2021

Pengarah
Bahagian Teknikal,
Perbadanan Produktiviti Malaysia,
Peraling jaya
selangor Darul Ehsan.

Dear Sir,

Re: Quotation to Repair 1 Split Unit Air Conditioner System for 'Bilik Produktiviti' at Blok Produktiviti, Ibu pejabat Perbadanan Produktiviti Malaysia RCM30C-UFAI / MJFK01078

Refer to the above, we thank you for your enquiry and our quoted are as follows:

Scope of supply and works include OEM parts, tools, technical labors, transportation and others as follows:

1- To provide cooling and condenser coil cleaning using based alkaline chemical	400.00
2- To Replace 3HP Rotary Compressor	1600.00
3- To Replace Terminal Lead Cable	150.00
4- To Replace 2uf Condenser Fan Motor Running Capacitor	120.00
5- To Replace 60uf Compressor Running Capacitor	240.00
6- To Replace 1 set Condenser Fan Motor 240v 85w	420.00
7- To Replace 3/8" Filter Drier	190.00
8- Pressurized system with Dry nitrogen, check test and repair all minor leak if necessary	220.00
9- Vacuums and charging gas R-22 to full capacity	280.00

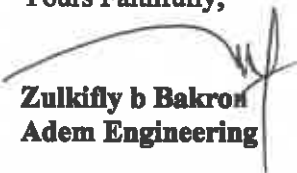
Price: RM 3620.00

Term of payment: 30 days
Delivery: 1 week

Validity: 60 days
Warranty: 1 months

We hope you will find satisfactory on our price and look forward to the pleasure of your order.

Yours Faithfully,


Zulkifly b Bakron
Adem Engineering

Home Engineering Services SdnBhd

co.reg. no. 571991-H
No. 27-G, JalanBulan PU5/P, Sekayen U5, Subang 2, 40150 Shah Alam,

Selangor DarulEhsan

Tel: 603-7845 0477 Fax: 603-7845 0478 E-mail :home2002@streamyx.com



Ruj.Kami ; MPCSH / 004/21 (Jan)
Tarikh ; 05 January 2021

Pengarah
Bahagian Teknikal
Perbadanan Produktiviti Malaysia
Petaling Jaya, Selangor Darul Ehsan

Tuan,

SEBUTHARGA BAGI KERJA-KERJA MEMBAIKPULIH 1 UNIT SISTEM PENYAMAN UDARA JENIS CEILING MOUNTED UNTUK BILIK PRODUKTIVITI DI BLOK PRODUKTIVITI, IBUPEJABAT PERBADANAN PRODUKTIVITI MALAYSIA

Berikut adalah sebutharga kami untuk penilaian tuan.

Item	Perihal	Harga (RM)
1.	Membersihkan cooling dan condenser coil menggunakan bahan kimia	380.00
2.	Membekal dan memasang Compressor baru 3.0hp 2JS442D 3AA01 Rotary termasuk capillary tube	1750.00
3.	Mengganti Running capacitor 60uf	180.00
4.	Mengganti Running capacitor 2.0uf	120.00
5.	Mengganti Condenser Fan Motor	300.00
6.	Mengganti filter drier 3/8"	200.00
7.	Mengganti compressor terminal lead cable	140.00
8.	Mengimpal dan menguji kebocoran menggunakan nitrogen	220.00
9.	Menghampagas dan mengisi gas R22	300.00
Jumlah		3590.00

Jumlah Tawaran ;Ringgit Malaysia: Tiga Ribu Lima Ratus Sembilan Puluh Sahaja.

Kami berharap sebutharga ini mendapat penilaian sewajarnya.

Sekian, terima kasih

Yang benar,

Zambri B Idris
Pengurus Teknikal





MPTEC

ENTERPRISE (001167291-D)

BB-00-15, Jalan Angsana 8, Taman Bukit Angkasa,
Off Jalan Cheras Kajang, Hulu Langat,
43200 Cheras, Selangor Darul Ehsan.
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KEM. KEW: 357-01019306 TARAF BUMIPUTERA
CIDB: 0120100203-WP127803
E-mail: mptech.enterprise@gmail.com, viecfan97@yahoo.com

No. **17735**

Date: **4/1/2021**

Customer MPC	Servicemen 1. SHAHRI 2. MARIZ 3. 4.																																																																																	
Address PETAHANG JAYA,																																																																																		
Telephone SELANGOR DARUL EHSAN.																																																																																		
Model RCM30C-MFA1	Time arrived																																																																																	
Serial Number MJFK01078	Time completed																																																																																	
Description of work * BILIK PRODUKTIVITI DI BLOK PRODUKTIVITI - Unit keador perlu diganti - compressor rosak perlu diganti - kapasitor rosak perlu diganti - condensor fan motor rosak perlu diganti - Filter drier rosak perlu diganti - cable compressor rosak perlu diganti.	Checklist Airconditioner <table border="0"><tr><td>☐</td><td>Voltage</td><td>_____ V</td></tr><tr><td>☐</td><td>Amperage</td><td>_____ A</td></tr><tr><td>☐</td><td>Suction</td><td>_____ Psi</td></tr><tr><td>☐</td><td>Air Filter</td><td>_____ Psi</td></tr><tr><td>☐</td><td>Discharge</td><td></td></tr><tr><td>☐</td><td>Fan Motor</td><td></td></tr><tr><td>☐</td><td>Thermostat</td><td></td></tr><tr><td>☐</td><td>Compressor</td><td></td></tr><tr><td>☐</td><td>Remote Control</td><td></td></tr><tr><td>☐</td><td>Overload</td><td></td></tr><tr><td>☐</td><td>Contractor</td><td></td></tr><tr><td>☐</td><td>Autotrans</td><td></td></tr><tr><td>☐</td><td>Drip Pan</td><td></td></tr><tr><td>☐</td><td>Water Flow</td><td></td></tr><tr><td>☐</td><td>V - Belts</td><td></td></tr><tr><td>☐</td><td>Gas Leaks</td><td></td></tr><tr><td>☐</td><td>General Cleaning</td><td></td></tr></table> Refrigerator <table border="0"><tr><td>☐</td><td>Timer</td><td></td></tr><tr><td>☐</td><td>Sheath Heater</td><td></td></tr><tr><td>☐</td><td>F. Frame Heater</td><td></td></tr><tr><td>☐</td><td>Fan Motor</td><td></td></tr><tr><td>☐</td><td>Compressor</td><td></td></tr><tr><td>☐</td><td>Thermostat</td><td></td></tr><tr><td>☐</td><td>Lamp Bulb</td><td></td></tr><tr><td>☐</td><td>Drain Funnel</td><td></td></tr><tr><td>☐</td><td>Switch</td><td></td></tr><tr><td>☐</td><td>Gas Leak</td><td></td></tr></table>	☐	Voltage	_____ V	☐	Amperage	_____ A	☐	Suction	_____ Psi	☐	Air Filter	_____ Psi	☐	Discharge		☐	Fan Motor		☐	Thermostat		☐	Compressor		☐	Remote Control		☐	Overload		☐	Contractor		☐	Autotrans		☐	Drip Pan		☐	Water Flow		☐	V - Belts		☐	Gas Leaks		☐	General Cleaning		☐	Timer		☐	Sheath Heater		☐	F. Frame Heater		☐	Fan Motor		☐	Compressor		☐	Thermostat		☐	Lamp Bulb		☐	Drain Funnel		☐	Switch		☐	Gas Leak	
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For Office use Only

☐	Under Warranty
☐	Over Warranty
☐	Service Contract

Technician signature

Date: _____ Time: _____

Customer signature

Date: **4/1/2021** Time: _____