

**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: mptech.enterprise@gmail.com, vtecfan97@yahoo.com

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

GST NO. 000344547328

Ruj Kami : SH(MPC021)014/21
Tarikh : 12 January 2021

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

Tuan,

**SEBUTHARGA BAGI KERJA-KERJA MEMBAIKPULIH 1 UNIT SISTEM PENYAMAN UDARA JENIS
CEILING CASSETTE 2.5HP UNTUK BAHAGIAN KEWANGAN DI BLOK INOVASI, IBUPEJABAT
PERBADANAN PRODUKTIVITI MALAYSIA
MODEL: ACK25A-AFAI S/N: 20430902 00323**

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 Rotary Compressor baru 2.5hp	Unit	1	1380.00	1380.00
3.	Mengganti Running capacitor 45uf	Unit	1	145.00	145.00
4.	Mengganti Condenser Fan Motor	Unit	1	380.00	380.00
5.	Mengganti Running capacitor 3.5uf	Unit	1	95.00	95.00
6.	Mengganti Terminal Lead Cable	Unit	1	95.00	95.00
7.	Mengganti rubber coupling	Unit	1	150.00	150.00
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					3045.00

Ringgit Malaysia: Tiga Ribu Empat Puluh Lima Sahaja.

Sekian, terima kasih.

Yang Benar,

Shahril Jasman Abu Bakar
Pn. Pengurus
Mptec Enterprise



Ruj.Kami ; MPCSH / 016/21 (Jan)
Tarikh ; 12 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 CASSETTE UNTUK BAHAGIAN KEWANGAN DI BLOK INOVASI, IBUPEJABAT PERBADANAN PRODUKTIVITI MALAYSIA (ACK25A-AFAI /2043090200323)

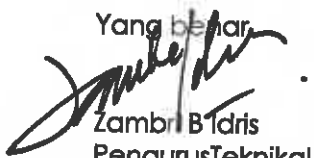
Berikut adalah sebutharga kami untuk perniagaan.

Item	Perihal	Harga (RM)
1.	Membersihkan cooling dan condenser coil menggunakan bahan kimia	380.00
2.	Membekal dan memasang compressor berkeupayaan 2.5hp jenis rotary	1650.00
3.	Mengganti Running capacitor 45uf	180.00
4.	Mengganti Condenser Fan Motor	300.00
5.	Mengganti Running capacitor 3.5uf	120.00
6.	Mengganti compressor terminal lead cable	140.00
7.	Mengganti Rubber Coupling pada blower fan motor	160.00
8.	Mengimpal dan menguji kebocoran menggunakan nitrogen	220.00
9.	Menghampagas dan mengisi gas R22	300.00
Jumlah		3450.00

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

Kami berharap sebutharga ini mendapat penilaian sewajarnya.

Sekian, terimakasih

Yang benar,

Zamri B. Tahir
Pengurus Teknikal



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-016/21
Date : 13 January 2021

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

Dear Sir,

Re: Quotation to Repair 1 Split Unit Air Conditioner System for Account Department at Blok Inovasi, Ibu pejabat Perbadanan Produktiviti Malaysia
ACK25A-AFAI / 20430902 00323

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 2.5hp rotary compressor	1500.00
3- To Replace Rubber Coupling for Blower Fan Motor	135.00
4- To Replace Compressor Cable	240.00
5- To Replace 45uf Compressor Running Capacitor	240.00
6- To Replace Condenser Fan Motor	450.00
7- To Replace 3.5uf Condenser Fan Motor Running Capacitor	120.00
8- Pressurized system with Dry nitrogen, check test and repair all minor leak if necessary	220.00
9- Vacuums and charging gas R22 to full capacity	280.00

Price: RM3585.00

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

BILIK BAHAGIAN KEWANGAN DI BLOK INOVASI, MPC





MPTEC

ENTERPRISE (001167291-D)

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CIDB: 0120100203-WP127803
E-mail: mptech.enterprise@gmail.com, vtecfan97@yahoo.com

No. 17718

Date: 6/1/2021

Customer MPC	Servicemen 1. Muhamad Nur Hidayat 2. Muhammad Hafiz 3. 4.																																																																																	
Address Potaling Jaya, Selangor																																																																																		
Telephone																																																																																		
Model ACK25A-AFAJ	Time arrived																																																																																	
Serial Number 20430902 00323	Time completed																																																																																	
Description of work Pemeriksaan pada 4 unit sistem pendingin udara jenis ceiling cassette 2.5 HP untuk bahagian kawangan di blok Inovasi, Ibu Pejabat Ditapati: 1. Unit kotor perlu dicuci oleh bahan kimia 2. Compressor high Amp 3. Capacitor rosak 4. Rubber coupling rosak pada blower motor	Checklist Airconditioner <table><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><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:

Time:

12/1/2021