Climas solares,aire acondicionado solar

LOS PRIMEROS EN TRAERLOS A MEXICO DESDE HACE MAS DE 6 AÑOS.

AHORA LA COMPETENCIA NOS SIGUE Y NOSOTROS SEGUIMOS INNOVANDO

GRACIAS POR SU PREFERENCIA POR LA ALTA DEMANDA DE ESTOS CLIMAS AHORRADORES AC SE ESTAN HACIENDO PEDIDOS MAS CONSTANTES EN CASO DE QUERER ALGUN EQUIPO FAVOR DE

APARTARLO CON UN ANTICIPO DEL 40% A 60% SEGUN LA CANTIDAD QUE NECESITE YA QUE SE

IMPORTAN DE FABRICA Y TIENEN TIEMPO DE ESPERA .

CONTAMOS CON SISTEMAS PARA CLIMAS DC Y TIPO

AHORRADOR QUE TRABAJAN A 110VCA Y 220VCA .ARTICULOS DE IMPORTACION FAVOR DE SOLICITAR SU PRECIO EL DIA DE SU PEDIDO O COMPRA. SISTEMA MILENIA DCMILENIA PARA 1.5 TON Y 2 TON.

PUEDEN TRABAJAR DIRECTAMENTE DE BATERIAS HACIENDO LOS ARREGLOS 48VDC Y CON PANELES SOLARES

RECARGAR TOTALMENTE O EN PARTE YA QUE SE PUEDE CONECTAR UN CARGADOR A LA LINEA AC PARA RECARGAR LAS BATERIAS .

POR EJEMPLO 48VDC 390AMP DURARIA TRABAJANDO EL CLIMA DE 1.5 TON POR 8HR CONTINUAS ANTES DE SU DESCARGA

LAS DESVENTAJA DEL SISTEMA ES EL COSTO ELEVADO TODAVIA.

sistema 2 ton milenia sistema con ductos milenia 1.5 ton

(i) Model U12-4 – pre-charged with R134a refrigerant Compressor 12V DC compressor with 13.5cc/rev volumetric displacement Motor type DC brushless motor with controller drive at 2100 rpm Cooling capacity 1100 watts (3754 Btu/h) Cooling space 8ft x 8 ft x 8 ft (512 ft3) at sleeper cabin R-value (heat resistance) of between 5 to 10 0F-ft2-h/Btu Electricity DC 12V @ 490W. For 8hrs operation with 70% duty cycle, the power consumption is 2744Wh/8-hr. Refrigerant HFC-134a Ambient air temperature 10 to 500 C Off-coil air 10 deg C (depending on the insulation R-value of the walls, the room temperature can be maintained between 15 to 25 deg C) Thermostat Remote control Dimension (Indoor unit) Length x Height x Depth : 750mm x 250mm x 188mm (29.5 in x 10 in x 7.5 in) Housing (Outdoor unit) 780mm x 540mm x 250mm Weight (approximately) 8.5 kg indoor unit & 36kg outdoor unit (ii) Model U12-7 – pre-charged with R134a refrigerant Compressor 12V DC compressor with 13.5cc/rev volumetric displacement Motor type DC brushless motor with controller drive at 3700 rpm Cooling capacity 1950 watts (6655 Btu/h) Cooling space 10ft x 8 ft x 8 ft (640 ft3) at sleeper cabin R-value (heat resistance) of between 5 to 10 0F-ft2-h/Btu Electricity DC 12V @ 735W. For 8hrs operation with 70% duty cycle, the power consumption is 4116Wh/8-hr. Refrigerant HFC-134a Ambient air temp 10 to 500 C Off-coil air 10 deg C (depending on the insulation R-value of the walls, the room temperature can be maintained between 15 to 25 deg C) Thermostat Remote control Dimension (Indoor unit) Length x Height x Depth : 750mm x 250mm x 188mm (29.5 in x 10 in x 7.5 in) Housing (Outdoor unit) 780mm x 540mm x 250mm Weight (approximately) 8.5 kg indoor unit & 36kg outdoor unit (iii) Model U24-6 – pre-charged with R134a refrigerant Compressor 24V DC compressor with 20.8cc/rev volumetric displacement Motor type DC brushless motor with controller drive at 2100 rpm Cooling capacity 1700 watts (5802 Btu/h) Cooling space 10ft x 8 ft x 8 ft (640 ft3) at sleeper cabin R-value (heat resistance) of between 5 to 10 0F-ft2-h/Btu Electricity DC 24V @ 850W. For 8hrs operation with 70% duty cycle, the power consumption is 4760Wh/8-hr. Refrigerant HFC-134a Ambient air temperature 10 to 500 C Off-coil air 10 deg C (depending on the insulation R-value of the walls, the room temperature can be maintained between 15 to 25 deg C) Thermostat Remote control Dimension (Indoor unit) Length x Height x Depth : 750mm x 250mm x 188mm (29.5 in x 10 in x 7.5 in) Housing (Outdoor unit) 780mm x 540mm x 250mm Weight (approximately) 8.5 kg indoor unit & 36kg

outdoor unit (iv) Model U24-9 – pre-charged with R134a refrigerant Compressor 24V DC compressor with 20.8cc/rev volumetric displacement Motor type DC brushless motor with controller drive at 3300 rpm Cooling capacity 2650 watts (9044 Btu/h) Cooling space 10ft x 10 ft x 10 ft (1000 ft3) at R-value (heat resistance) of about 5 to 10 0F-ft2-h/Btu Electricity DC 24V @ 1080W. For 8hrs operation with 70% duty cycle, the power consumption is 6048Wh/day. Using 2 pieces of 300-AH 12VDC battery will be able to operate U24-9 for 8 hours with 70:30 on-off duty cycle Refrigerant HFC-134a Ambient air temp 24 to 500 C Off-coil air 10 deg C (depending on the insulation R-value, the room temperature can be maintained between 15 to 25 deg C) Thermostat mechanical controller Dimension (Indoor unit) Length x Height x Depth : 750mm x 250mm x 188mm (29.5 in x 10 in x 7.5 in) Housing (Outdoor unit) 780mm x 540mm x 250mm Weight (approximately) 8.5 kg indoor unit & 36kg outdoor unit (v) Model U48-8K – pre-charged with R134a refrigerant Compressor 48V DC compressor with 20.8cc/rev volumetric displacement Motor type DC brushless motor with controller drive at 2800 rpm Cooling capacity 2240 watts (7645 Btu/h) Cooling space 15ft x 10 ft x 10 ft (1500 ft3) at R-value (heat resistance) of about 5 to 10 0F-ft2-h/Btu Electricity DC 48V @ 790W for 8hrs operation with 70% duty cycle, the power consumption is 5432Wh/day. Refrigerant HFC-134a Ambient air temp 24 to 500 C Off-coil air 10 deg C (depending on the insulation R-value, the room temperature can be maintained between 15 to 25 deg C) Thermostat remote wireless controller Dimension (Indoor unit) Length x Height x Depth : 750mm x 250mm x 188mm (29.5 in x 10 in x 7.5 in) Housing (Outdoor unit) 1000mm x 550mm x 300mm Weight (approximately) 12 kg indoor unit & 45kg outdoor unit (vi) Model U48-13 – pre-charged with R134a refrigerant Compressor 48V DC compressor with 20.8cc/rev volumetric displacement Motor type DC brushless motor with controller drive at 4500 rpm Cooling capacity 3710 watts (12,662 Btu/h) Cooling space 15ft x 10 ft x 10 ft (1500 ft3) at R-value (heat resistance) of about 5 to 10 0F-ft2-h/Btu Electricity DC 48V @ 1250W for 8hrs operation with 70% duty cycle, the power consumption is 7000Wh/day. Refrigerant HFC-134a Ambient air temp 24 to 500 C Off-coil air 10 deg C (depending on the insulation R-value, the room temperature can be maintained between 15 to 25 deg C) Thermostat remote wireless controller Dimension (Indoor unit) Length x Height x Depth : 750mm x 250mm x 188mm (29.5 in x 10 in x 7.5 in) Housing (Outdoor unit) 1000mm x 550mm x 300mm Weight (approximately) 12 kg indoor unit & 45kg outdoor unit 1. SU12-4K @ USD$2600 2. SU12-7K @ USD$2650 3. SU48-8K @ USD$2850 4. SU48-13K @ USD2900 MAS ENVIO E INSTALACION NO INCLUYE BATERIAS NI PANELES O GENERADOR EOLICO.
COMPRESOR DC 12 O 24VDC

LINEA AHORRADORA.

POR ESO SE INCORPORO LA LINEA TIPO AHORRADOR TRABAJAN A 110VCA Y 220VCA COMO UN CLIMA NORMAL PERO CON SISTEMA DE COLECTORES Y ASI HAY UN AHORRO DE HASTA UN 35% A 48% SEGUN FABRICANTE CON LAS MISMAS FUNCIONES QUE UNO NORMAL CONTRO REMOTO CALEFACCION FILTRO DE POLVO EN VARIAS CAPACIADES TIPO MINISPLIT DE 1,5 TON HASTA CASETA, PARA DUCTOS HASTA 5 TON. Y PROX. 10 TON.

ejemplos de ahorradores.

funcionamiento del sistema ahorrador .

tabla de consumo

nivel de eficiencia y medidas

nivel de ruido

COSTOS TIEMPO DE RECUPERACION

CLIMA ESTANDAR 12,000 BTU 1.5 H.PCONSUMO EN ENFRIAMIENTO …………………1260W CONSUMO EN MODO CALEFACCION …………1960W * CONSUMO USO 8 HR DIA : 100080W = 10.08KW DIA USO BIMESTRE = 604,800W = 604.8KW COSTO $ 3 .10 PESOS KW ** = $1,872.40 PESOS COSTO ANUAL = $11,234.4 PESOS CLIMA TIPO AHORRADOR 12,000BTU 1.5 HPMODO ENFRIAMIENTO………………..$650W CONSUMO USO 8 HR DIA = 5,200W = 5.2KW DIA USO BIMESTRE =312,000W =321KWCOSTO $3.10 PESOS KW ** = $967.20 PESOS COSTO ANUAL = $5,803.20 PESOS DIFERENCIA ANUAL CLIMA ESTANDAR = $11,243,40 CLIMA TIPO AHORRADOR = $5,803.20 AHORRO ANUAL $5,440.40 COSTO CLIMA 996 € TIPO DE CAMBIO AL DIA DE HOY 118.70 PESOS +IVA = $21,418.98 PESOS ESTIMADO DE RECUPERACION = 3. 9 AÑOS GARANTIA DEL EQUIPO 3 AÑOS *** *CALEFACCION NO TOMADA EN CUENTA **TARIFA VIGENTE SIN SUBSIDIO . ***APLICAN USO CORRECTO E INSTALACION ELECTRICA , ORIENTACION ADECUADA.

proximamente equipo de mayor potencia para comercios , oficinas, edificios .

SISTEMA PARA AHORRAR EN CLIMAS AC 220VCA PUEDE SER UN EQUIPO NORMAL O UN AHORRADOR BAJANDO ESTE HASTA UN 30% EL CONSUMO POR UN USO DE 12HR DIA. SUPRESOR DE PICOS DE ARRANQUE .....$3,500SISTEMA DE PANELES SOLARES PARA 1KW HORA POR UN PROMEDIO DE 5HR SOL 5KW DIA $42MIL

A UN COSTO MAS RAZONABLE PARA LA MAYORIA DE NUESTROS CLIENTES.

PREGUNTE POR COSTOS Y TIPOS DE EQUIPOS

climas solares,aire acondicionado solar,climas dc,clima ahorrador,clima bomba de calor,