



Modelo: AE4440Z-FZ1A (AE4440Z-FZ)
MARCA : Tecumseh
SOLICITUD : CBP, HBP
VOLTAJE : 220-240V 1PH 50Hz
REFRIGERANTE : R-404A
TECNOLOGÍA DEL PRODUCTO : Recíproco
MODELO GLOBAL : AE4440Z-FZ1A
Serie Compresor alternativo

ESPECIFICACIÓN DEL PRODUCTO

APROBACIÓN DE LA AGENCIA

Agencia: CCC, CE, GOST, GOST_UKR, TIS, VDE

GENERAL

Caballo de fuerza: 1/3 HP

Par motor: High Start Torque (HST)

Rango de evaporación: -15°C to 15°C (5°F to 59°F)

MECÁNICO

Desplazamiento (CC): 6.69

Enfriamiento del compresor: Ventilador

Cargo de aceite: 285 cc

Tipo de aceite: Poliolester

Viscosidad: 32

ELÉCTRICO

LRA: 16

Tipo de motor: CSIR

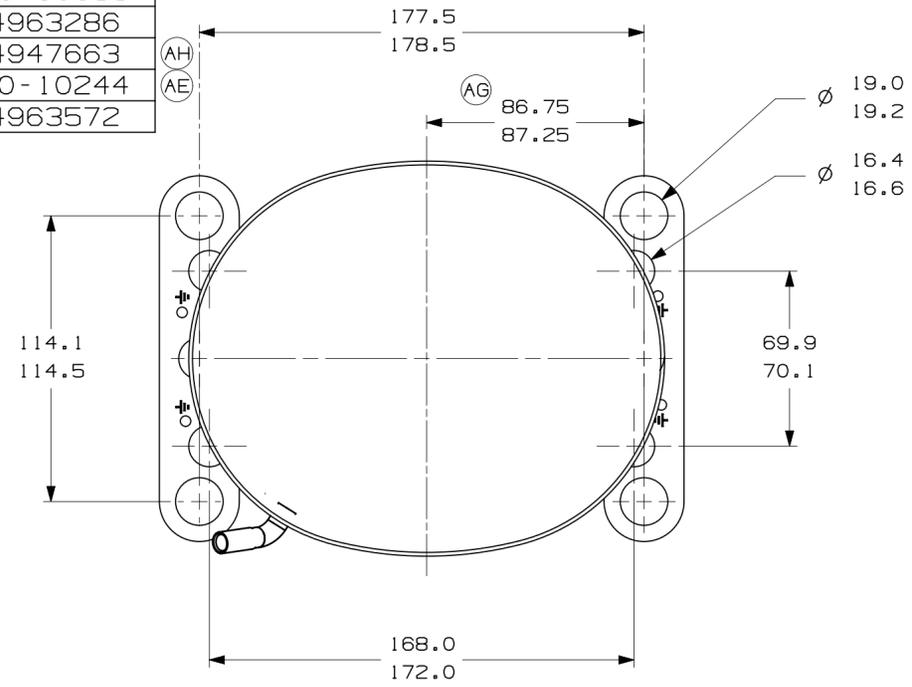
Arranque de la resistencia del motor: 18

MOTOR RESIS MAIN: 6.79

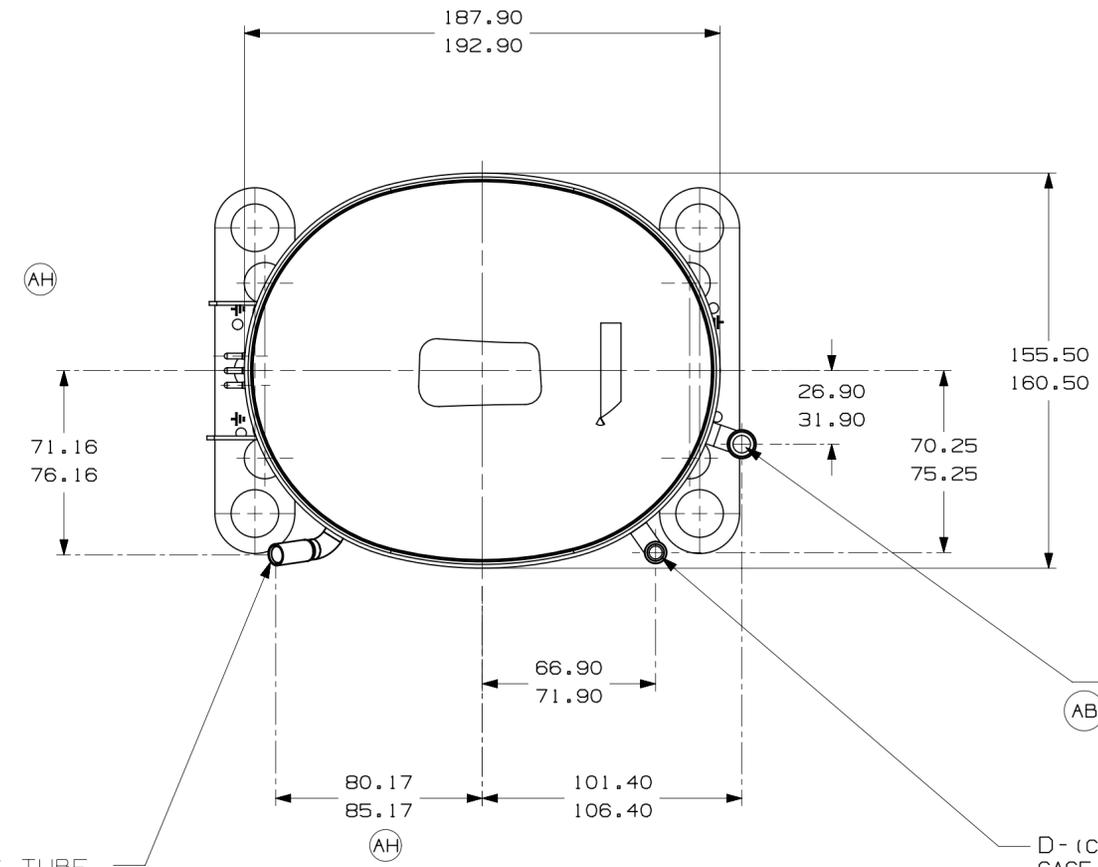
Rango de voltaje 50Hz: 198to253

RLA 50HZ: 2.74

ITEM	PART NUMBER
A	320-10156
B	14963286
C	14947663
D	580-10244
E	14963572



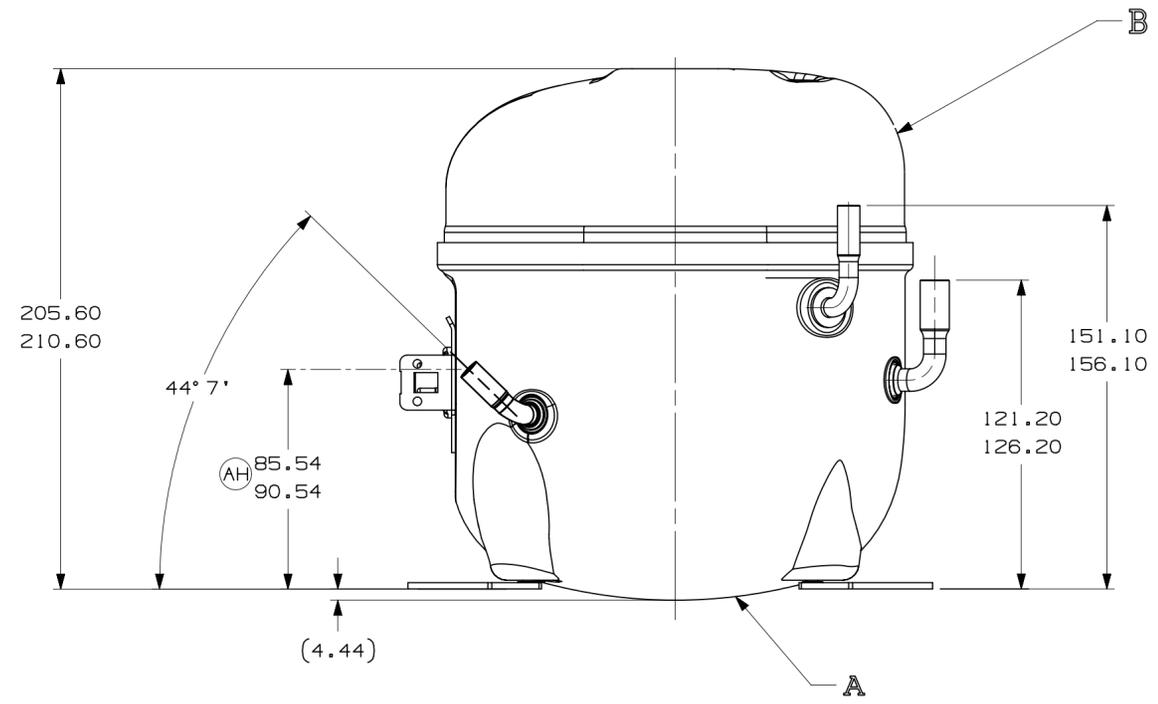
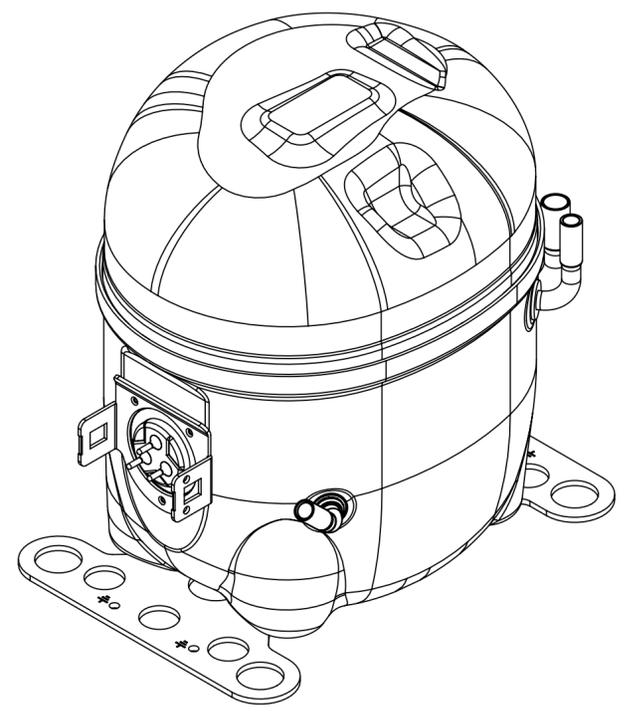
- AUXILIARY VIEW -
FASTENING DIMENSIONS



E- (COPPER) SUCTION TUBE
GAGE I.D. TO 9.6-9.7
× 15.00-17.00 DEEP.

D- (COPPER) DISCHARGE TUBE
GAGE I.D. TO 6.45-6.55
× 13.00-15.00 DEEP.

C- (COPPER) PROCESS TUBE
GAGE I.D. TO 6.45-6.55
× 15.00-17.00 DEEP.



- NOTES:
- IF SPECIFIED IN BM. ASSEMBLE PARTS AS SHOWN.
 - SEE SPEC. "A-B" & A-C FOR PROCESS.
 - THERE CAN BE NO CREASES IN THE TUBES. (CREASES ARE SIGNS OR MARKS THAT ARE IN SOMETHING THAT BENDS)
 - AFTER THE FOLDS IN THE TUBES, CANNOT BE ACCELERATED TO AREA EXCEEDING 30%.
 - TUBES OF SUCTION, DISCHARGE AND PROCESS MUST BE FREE OF INK ON 15.8mm (5/8") FROM TOP OF THE TUBES AS SPEC. T.P.Co. A-B4.
 - FOR SUPPLIER ENVIRONMENTAL REGULATORY REQUIREMENTS, SEE TECUMSEH GLOBAL SPEC. 08.

LT	LC	CHANGE	DATE
B5	ERA	91.60-96.60	EC102387 02-05-22 GM. RG.
D4	ERA	86.60-91.60	EC80775 14-02-19 WC.
E5	ERA	72.10-77.10	EC70368 08-06-16 WC.
F8	ERA	14963573	EC59697 03-03-15 PS.
A/2	F7	ALTERA MEDIDA ERA: 88.75-89.25 F7 E. ACRESC. NOTA 6	EC52840 AMP MF 13-09-13
A/2	F7	RETIRADO DETALHE (AREA ISENTA DE PINTURA)	EC44035 08/06/12 PS / A.M.
A/2	F7	ALTERADO TUBO D ERA: 14963519	EC42848 21/12/11 AMP / A.M.
A/2	F7	ADDED NOTE	EC41424 05/11/11 J.B / A.M.
A/2	F7	REVISADA NOTAS 3 E 4	
A/2	F7	ACRESCENTADA NOTAS 3 E 4	
AB	D2	CORRIGIDO Ø INT. TUBO SUCCAO ERA: Ø 8.00-8.10	
AA	--	LIBERACAO	

THIRD ANGLE PROJECTION

UNITS: mm

DRAWING SIZE: A2

0. A. SYMBOLS AS PROCEDURE 2.01.031 TECUMSEH OF BRAZIL

NAME: SALES COMPRESSOR

PART NO.: DCAE199

SCALE: 1:2

PAGE: 1/1

DATE: 22/09/11

REF.

FAMILY: AE2