

M-FCU-A1043-2

MOTOR FANCOIL

FANCOIL UNIT MOTOR

M-FCU-A1043-3

MOTOR FANCOIL

FANCOIL UNIT MOTOR

M-FCU-A1043-4

MOTOR FANCOIL

FANCOIL UNIT MOTOR

M-FCU-A1030-1

MOTOR FANCOIL

FANCOIL UNIT MOTOR

M-FCU-A1041-1

MOTOR FANCOIL

FANCOIL UNIT MOTOR

M-FCU-A1041-2

MOTOR FANCOIL

FANCOIL UNIT MOTOR

M-FCU-A1043-1

MOTOR FANCOIL

FANCOIL UNIT MOTOR

GENERAL NOTES:

- 1. ALL COMPONENT & EQUIPMENT NUMBER ARE PRECEDED BY "7A" TO REPRESENT THE FINAL DRUG PRODUCT (FDP) BUILDING. TODOS OS NÚMEROS DE COMPONENTES E EQUIPAMENTOS SÃ
- PRECEDIDOS POR "7A" PARA REPRESENTAR O PRÉDIO "FINAL DRUG PRODUCT (FPD)*.

 2. MOTORIZED PRESSURE INDEPENDENT BALANCING AND CONTROL VALVES.
- BALANCEAMENTO INDEPENDENTE DE PRESSÃO.

 3. ALL MOTORIZED VALVES STATIONARY FAILURE.
- TODAS AS VÁLVULA DE CONTROLE FALHA FECHADA
 4. LAST LINE NUMBER: ÚLTIMO NÚMERO DE LINHA: 9600344
- LINE NUMBER NOT USED: NÚMERO DE LINHA NÃO UTILIZADO: 960071
- 9600332 to 335 9600338 to 343
- 4. LAST MANUAL VALVE NUMBER: ULTIMO NÜMERO DE VĀLVULA MANUAL: 9600348 MANUAL VALVE NUMBERS NOT USED:
- 5. THIS SYSTEM WAS SIZED ACCORDING TO DOCUMENT PRD-MEC-CLS-002 CHILLED WATER SYSTEM CALCULATION (HVAC).
 ESTE SISTEMA FOI DIMENSIONADO DE ACORDO COM O DOCUMENTO

SHEET NOTES

- 1. BY PASS VALVE BALANCING VALVE TO KEEP THE FLOWRATE OF 1.60 M3/HR.

 VÁLVULA DE BY-PASS - VÁLVULA DE BALANI
 VAZÃO DE 1.60 M3/HR.
- PONTO DE DRENAGEM PARA EFLUENTE.

 4. SYMBOLS REFERENCE SEE DOCUMENT
- 5. MOTORIZED PRESSURE INDEPENDENT BALANCING
 AND CONTROL VALVES WITH ON OFF CONTROL
 WERE USED FOR DIAMETER OF 3/4". FOR DIAMETERS FROM 1", WERE USED THE SAME VALVES WITH MODULATING CONTROL.
- 6. CONDENSATION LINE BY VENDOR LINHA DE CONDENSAÇÃO - PELO FORNECEDOR.
 PROVIDE AIR VENT AT THE HIGH POINT OF EACH PIPING SHALL GRADE TO LOW POINTS. PROVIDE
- DROP IN THE CHILLED WATER PIPING SYSTEM, ALL HOSE END DRAIN VALVES AT THE BOTTOM OF ALL RISERS AND LOW POINTS.

 PREVER ELIMINADOR DE AR EM PONTO ALTO NO SISTEMA DE ÁGUA

Project

Engineering Design/Build

Compliance

Consulting

Services

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ΞV	DATE	DESCRIPTION	BY	CHECK	APPF
Ą	16APR2021	90% DD ISSUE	JRM	CCO	MSS
0	23JUL2021	ISSUED FOR CONSTRUCTION	JRM	LFF	MSS





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THIS DOCUMENT COMPLEMENTS THE 7A-M-0-5-44.

REVISION 0 NOTES

REVISION A NOTES

- FCU-A1041-1 / FCU-A1041-2 FLOWRATE AND DIAMETERS HAVE BEEN ATUALIZAÇÃO DE VAZÕES E DIAMETROS DOS FCU-A1041-1 / FCU-A1041-2
- FLAGS DATA HAS BEEN UPDATED. ATUALIZAÇÃO DOS DADOS DAS BANDEIROLAS

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P&I DIAGRAM DRUG PRODUCT CHILLED WATER

BURITI EPCMV

DISTRIBUTION SYSTEM (2/4) BJE ITD19439.01 REVIEWED BY SCALE CADD FILE NAME

NONE

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JRM

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