

Project Information

For:
 Fredericksburg, TX 78624

Notes:

Design Information

Weather: San Antonio Intl AP, TX, US

Winter Design Conditions

Outside db	32 °F
Inside db	70 °F
Design TD	38 °F

Heating Summary

Structure	25319 Btuh
Ducts	3507 Btuh
Central vent (0 cfm)	0 Btuh
Humidification	0 Btuh
Piping	0 Btuh
Equipment load	28826 Btuh

Infiltration

Method	Simplified	
Construction quality	Tight	
Fireplaces	1 (Tight)	
	Heating	Cooling
Area (ft²)	2396	2396
Volume (ft³)	24061	24061
Air changes/hour	0.10	0.05
Equiv. A/VF (cfm)	39	19

Heating Equipment Summary

Make	Lennox
Trade	XP25 SERIES
Model	XP25-036-230-**-
AHRI ref	5947679
Efficiency	10 HSPF
Heating input	32000 Btuh @ 47°F
Heating output	26 °F
Temperature rise	1147 cfm
Actual air flow	0.040 cfm/Btuh
Air flow factor	0.60 in H2O
Static pressure	
Space thermostat	

Summer Design Conditions

Outside db	97 °F
Inside db	75 °F
Design TD	22 °F
Daily range	M
Relative humidity	50 %
Moisture difference	25 gr/lb

Sensible Cooling Equipment Load Sizing

Structure	20722 Btuh
Ducts	2393 Btuh
Central vent (0 cfm)	0 Btuh
Blower	0 Btuh
Use manufacturer's data	Y
Rate/swing multiplier	1.00
Equipment sensible load	23116 Btuh

Latent Cooling Equipment Load Sizing

Structure	4616 Btuh
Ducts	545 Btuh
Central vent (0 cfm)	0 Btuh
Equipment latent load	5161 Btuh
Equipment total load	28276 Btuh
Req. total capacity at 0.70 SHR	2.8 ton

Cooling Equipment Summary

Make	Lennox
Trade	XP25 SERIES
Cond	XP25-036-230-**-
Coil	CBX40UHV-036**+TDR
AHRI ref	5947679
Efficiency	13.5 EER, 21.5 SEER
Sensible cooling	24060 Btuh
Latent cooling	10320 Btuh
Total cooling	34400 Btuh
Actual air flow	1147 cfm
Air flow factor	0.050 cfm/Btuh
Static pressure	0.60 in H2O
Load sensible heat ratio	0.82

Calculations approved by ACCA to meet all requirements of Manual J 8th Ed.

Sample Manual J Load Calculation Sheet

Upstryve Inc

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the Upstryve Inc text.

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the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government **Code of Federal Regulations** ,1982 Special edition of the Federal Register containing a codification of documents of general applicability and future effect with ancillaries *Engineer's Guide to Solar Energy* ,1979 Annotated bibliography p 275 295 Refrigeration and Air Conditioning Air-Conditioning and Refrigeration Institute,1998 For courses in Basic Refrigeration Commercial Refrigeration Residential Air Conditioning Commercial Air Conditioning Warm Air Heating Hydronic Heating HVAC Control Systems and Servicing HVAC Systems Suitable for a full range of courses this text covers information essential for all the courses outlined in the ARI Curriculum Guide for training entry level heating ventilating air conditioning and refrigeration HVACR technicians Exceptionally comprehensive authoritative up to date and well illustrated in full color it focuses on accepted and expected industry practices applicable to a wide variety of HVACR jobs **Offshore Electrical Engineering Manual** Geoff MacAngus-Gerrard,2017-11-06 Offshore Electrical Engineering Manual Second Edition is for electrical engineers working on offshore projects who require detailed knowledge of an array of equipment and power distribution systems The book begins with coverage of different types of insulation hot spot temperatures temperature rise ambient air temperatures basis of machine ratings method of measurement of temperature rise by resistance measurement of ambient air temperature This is followed by coverage of AC generators automatic voltage regulators AC switchgear transformers and programmable electronic systems The emphasis throughout is on practical ready to apply techniques that yield immediate and cost effective benefits The majority of the systems covered in the book operate at a nominal voltage of 24 y dc and although it is not necessary for each of the systems to have separate battery and battery charger systems the grouping criteria require more detailed discussion The book also provides information on equipment such as dual chargers and batteries for certain vital systems switchgear tripping closing and engine start batteries which are dedicated to the equipment they supply In the case of engines which drive fire pumps duplicate charges and batteries are also required Packed with charts tables and diagrams this work is intended to be of interest to both technical readers and to general readers It covers electrical engineering in offshore situations with much of the information gained in the North Sea Some topics covered are offshore power requirements generator selection process drivers and starting requirements control and monitoring systems and cabling and equipment installation Discusses how to perform inspections of electrical and instrument systems on equipment using appropriate regulations and specifications Explains how to ensure electrical systems components are maintained and production is uninterrupted Demonstrates how to repair modify and install electrical instruments ensuring compliance with current regulations and specifications Covers specification management and technical evaluation of offshore electrical system design Features evaluation and optimization of electrical system options including DC AC selection and offshore cabling designs *Air Force Design Manual* United States. Department of the Air Force,1970 **Passive Solar Heating Analysis** J. Douglas Balcomb,1984

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zexal 𐄂𐄂 zearu is a miraculous force from the astral world in the yu gi oh zexal anime that is called upon by yuma tsukumo and astral combining them into a single being while being utilized the wielder is capable of performing the shining draw which allows them to create and draw cards

iv d team yu gi oh wiki fandom - Jan 31 2022

iv IV 𐄂𐄂 fō is a alternate incarnation of quattro a character from the yu gi oh zexal anime appearing in the yu gi oh d team zexal spin off manga he is currently the asian champion iv challenged team zexal as they were the winners of the team duel tournament where he easily managed to defeat tetsuo and takashi after winning he made fun of them

yu gi oh go rush wikipedia - Apr 02 2022

on december 17 2021 tv tokyo announced that yu gi oh go rush would premiere on april 3 2022 on tv tokyo and bs tv tokyo with key staff members from yu gi oh sevens returning for their respective positions nobuhiro kondo is directing the series at bridge toshimitsu takeuchi is in charge of series scripts and kazuko tadano and hiromi matsushita

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yu gi oh zexal wikipedia - Jan 11 2023

the first yu gi oh zexal sound duel 1 was released on september 28 2011 the second yu gi oh zexal sound duel 2 was released on september 19 2012 the third yu gi oh zexal sound duel 3 was released on may 15 2013 the fourth yu gi oh zexal sound duel 4 was released on november 13 2013 the fifth yu gi oh

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yu gi oh serisinin 4 sezonuna karşılık gelen yapımdır yeni serimizin kahramanı yuma tsukumo her zaman meydan okumaya açık olan bir orta birinci sınıf öğrencisidir başına gelen bazı olaylar sebebiyle kendini okulun çete liderlerinin en büyüğü shark ile düelloda bulur

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quattro known as iv in the japanese version four in the italian version and born thomas arclight is a character appearing in the yu gi oh zexal anime he is a number hunter of the vetrix family and the current asian duel champion

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