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PRE-CHECK SET NAME  
**24'x40' THRU 120'x40'  
HIGH PITCH MODULAR  
BUILDINGS**

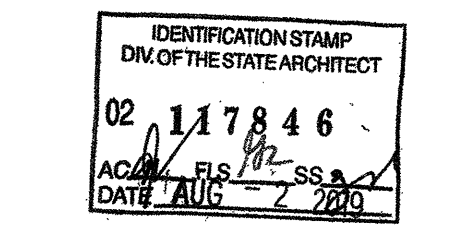
SITE SPECIFIC PROJECT NAME

SHEET TITLE  
**ENERGY CALCULATIONS**

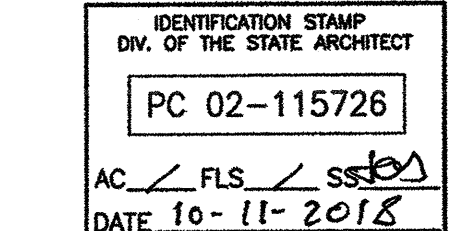
MANUFACTURER PROFESSIONAL OF RECORD ON PC



THIS DRAWING IS PRELIMINARY AND NOT FOR CONSTRUCTION UNLESS STAMPED & SIGNED BY THE ENGINEER OF RECORD.  
PROJECT SPECIFIC STATE AGENCY APPROVAL



ORIGINAL PC STATE AGENCY APPROVAL



PRE-CHECK (PC) DOCUMENT  
CODE: 2018.CBE

A SEPARATE PRELIMINARY APPLICATION FOR CONSTRUCTION IS REQUIRED.

REVISIONS

DRAWN BY: AS NOTED  
SCALE: AS NOTED  
DATE:

SHEET NUMBER

**EN.3-02**

Project Name: AMS Modular Classroom 120x40  
Project Address: Palmdale  
Calculation Date/Time: 11/22, Thu, Oct 04, 2018  
Compliance Scope: New/Complete  
Input File Name: AMS 120x40 for DSA - C234 (6) c0416

Equipment Name	System Type	System Type (Single/Fair/Complete)	Qty	Year Heating Output (BTU/H)	Year Cooling Output (BTU/H)	Year Cooling Output (BTU/H) (Adjusted)	Efficiency	Assessment Rating (Required/Perf)	Pass	Fail
AC 3-ton	SPWP (PackageType)	Single	2	57	0	59	60/46-45	COOL-00	Yes	N
AC 3.5-ton	SPWP (PackageType)	Single	2	30	0	41	60/46-45	COOL-00	Yes	N

CA Building Energy Efficiency Standards - 2016 Nonresidential Compliance  
Report Version: NCCP-PF-04-6-09132018-5983  
Report Generated at: 2018-10-04 11:22:30

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Location in Building	System Type	System Type (Single/Fair/Complete)	Qty	Year Heating Output (BTU/H)	Year Cooling Output (BTU/H)	Year Cooling Output (BTU/H) (Adjusted)	Efficiency	Assessment Rating (Required/Perf)	Pass	Fail
Classroom 101	Manual Drivers	1	NA	NA	NA	NA	NA	NA	Yes	N
Classroom 102	Manual Drivers	1	NA	NA	NA	NA	NA	NA	Yes	N
Classroom 103	Manual Drivers	1	NA	NA	NA	NA	NA	NA	Yes	N
Classroom 104	Manual Drivers	1	NA	NA	NA	NA	NA	NA	Yes	N
Classroom 105	Manual Drivers	1	NA	NA	NA	NA	NA	NA	Yes	N

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Project Name: AMS Modular Classroom 24x40  
Project Address: Palmdale  
Calculation Date/Time: 09/04, Tue, Feb 27, 2018  
Compliance Scope: New/Complete  
Input File Name: AMS 24x40 for DSA - C234 (6) c0416

Equipment Name	System Type	System Type (Single/Fair/Complete)	Qty	Year Heating Output (BTU/H)	Year Cooling Output (BTU/H)	Year Cooling Output (BTU/H) (Adjusted)	Efficiency	Assessment Rating (Required/Perf)	Pass	Fail
AC 1-ton	SPWP	Single	2	10	0	11	60/46-45	COOL-00	Yes	N
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