

GRW START- UP REQUEST FORM AND PRE-STARTUP CHECKLIST

This form and checklist must be completed and submitted to SolutionAir before the first startup of the listed unit. Limited warranty will be enabled upon the completion and submittal of this document. Please submit this completed document to mechsupport@solutionairgroup.com

General

Job Name

Order Number

Installation Address

City

State/Prov.

Start-up Request

Requested Start-up Date

Contractor Information

Installing Contractor Company

Job Site Contact Name

Job Site Contact Number

Manager's Name

Manager's Number

Controls Company Name

Job Site Contact Name

Job Site Contact Number

Manager's Name

Manager's Number

Test and Balance Company Name

Job Site Contact Name

Job Site Contact Number

Manager's Name

Manager's Number

Unit Information

Serial Number

INSTRUCTIONS: Check off boxes (Yes, No, N/A). Not all units contain each option listed in this form. Check off N/A if the statement/question is not relevant to this product. Fill in blank spaces with required information, when applicable. If the statement/question is not relevant to this unit, mark N/A in the blank space.

Please make note of any issues that you encounter in the inside the "Comments" section.

**CAUTION: High voltage may be present.
Disconnect all power supplies prior to performing initial inspection.**



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Pre-Start-up Checklist

General

600V power connected to the unit	Yes	No	N/A
120V power connected to the unit	Yes	No	N/A
Shipping brackets removed from blower fans	Yes	No	N/A
Return filter(s) installed	Yes	No	N/A
Electrical connections between blower/coil sections confirmed	Yes	No	N/A
Electrical connections between filter/coil sections confirmed	Yes	No	N/A

Comments

Positive Pressurization System

Fan Filter Unit pre-filter installed	Yes	No	N/A
Fan Filter Unit ULPA filter installed	Yes	No	N/A

Comments

Ultraviolet Germicidal Irradiation (UVGI) System

UVGI bulbs installed	Yes	No	N/A
UVGI bulbs connected to power	Yes	No	N/A

Comments

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Network

Ethernet cable – Connected from building switch to main controller		Yes	No	N/A
Ethernet cable – Connected from building switch to circuit controllers	3 total	Yes	No	N/A
Wiring for remote panel from main unit connected and tested		Yes	No	N/A

Comments

Sensors

Wiring for SA temperature/humidity sensor connected and tested		Yes	No	N/A
Settings for SA temperature/humidity sensor designated		Yes	No	N/A
Wiring for SA pressure sensor connected and tested		Yes	No	N/A
Settings for SA pressure sensor designated		Yes	No	N/A
Wiring for light status sensor connected and tested		Yes	No	N/A
Wiring for space pressure sensor connected and tested		Yes	No	N/A
Settings for space pressure sensor designated		Yes	No	N/A
Wiring for SA airflow sensor connected and tested		Yes	No	N/A
Settings for SA airflow sensor designated		Yes	No	N/A
Wiring for Modbus space pressure sensor connected and tested	3 total	Yes	No	N/A
Settings for Modbus space pressure sensor designated	3 total	Yes	No	N/A

Comments

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Remote Dampers

Wiring for SA damper(s) connected and tested	Yes	No	N/A
Settings for SA damper(s) designated	Yes	No	N/A
Wiring for RA damper(s) connected and tested	Yes	No	N/A
Settings for RA damper(s) designated	Yes	No	N/A

Comments

Condensate Management System

Confirm inlet screens on pumps are inspected, cleaned and installed with the cover re-secured	Yes	No	N/A
Pump discharge connected to disposal	Yes	No	N/A
Confirm all water pump and hose fittings are tight	Yes	No	N/A
Confirm sump suction tubes are sitting along the bottom of the drain pan trough	Yes	No	N/A

Comments

CO₂ Augmentation system

CO ₂ room instruments are connected	Yes	No	N/A
Fire alarm connected and tested	Yes	No	N/A

Comments

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For assistance please contact SolutionAir by phone at **204-633-4808** or by e-mail at mechsupport@solutionairgroup.com.

I agree that the items on the above checklist have been completed as of (date)

Installing Contractor Name

Date

Installing Contractor Signature

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Comments

