

D. Alternate Minimum System Airflow Verification

The installer shall attempt to correct non-compliant system airflow by performing the following remedial Per RA3.2.2.7.3

Action Required

Indicate whether the action was completed successfully or was not completed successfully.

- 1 Determine that the air filter media is clean. If the air filter media is dirty, then replace it with clean filter media.
- 2 Open all registers and dampers and remove any obstructions.
- 3 Replace/Repair all accessible crushed, blocked, restricted, remove excess length, and sharp bends in ducts. Supported every 4 ft max. with a max. 2 in sag.
- 4 Clean the evaporator coil and ensure the coil is not obstructed.
- 5 Air handler fan speed set to high and blower wheel is clean.
- 6 Replace the return duct with a larger one and/or add a second return duct.
- 7 Replace the return filter with a larger area and/or add a second return filter.
- 8 If any of the above were not completed list the Action Required and a description of why the action could not be completed: