canister of compressed air or the battery pack can be used to open the damper. Battery or compressed air bottle is an expensive and complex. An advantage of the battery or the compressed air bottle is that the damper cannot remain in the open position, if the fuse of the damper has been triggered.

SUMMARY

[0004] This summary is provided to introduce a selection of concepts in a simplified form that are further described below in the detailed description. This summary is not intended to identify key features or essential features of the

claimed subject matter, nor is it intended to be used to limit the scope of the claimed subject matter.

[0005] In accordance with a first aspect of the embodiment, ~~A~~ a hvac damper control is described. In an example, an apparatus comprises a manual actuator, wherein in a manual use of the manual actuator, the manual actuator is configured to open a hvac damper to an open position and close

the damper to a closed position. The apparatus comprises an actuator coupled to a manual actuator, wherein the actuator is configured to open and close the hvac damper by being connected to the manual actuator. When the actuator is connected to propulsion, the actuator is configured to drive itself to the open position, wherein the actuator is configured to lock to the manual actuator.

[0005a] In accordance with a second aspect of the embodiment, a method is described. The method comprises opening and closing a hvac damper to an open position and to a closed position, by an actuator coupled to a manual actuator, by connected the actuator to the manual actuator. The method further comprises connecting the actuator to propulsion. The method further comprises driving, by the actuator, the actuator to the open position, wherein the actuator is configured to lock to the manual actuator.

[0006] In other examples, a method, a hvac damper, and a hvac system are discussed along with the features of the apparatus.

[0007] Many of the attendant features will be more readily appreciated as they become better understood by reference to the following detailed description considered in connection with the accompanying drawings.

DESCRIPTION OF THE DRAWINGS

[0008] The present description will be better understood from the following detailed description read in light of the accompanying drawings, wherein:

FIG. 1 illustrates a hvac damper in a closed position, according to an illustrative example;