CLAIMS

1. A refrigerated container (10) including a ventilation system (20), the ventilation system comprising:

a leak sensor (52) disposed within an interior space (16) of the refrigerated container (10) and arranged to provide a signal indicative of a concentration of a refrigerant (18) within the interior space;

a controller (56) arranged to receive the signal;

an injection port (70);

a vent door (50) disposed on at least one of a floor(30), a front wall (32), and a side wall (38) of the refrigerated container (10); and

a compressor (74) fluidly connected to the injection port (70), wherein the compressor (74) is arranged to apply an airflow through the injection port (70) and into the interior space (16) to pressurize the refrigerated container (10) with air.

2. The refrigerated container (10) of claim 1, wherein the injection port (70) extends through at least one of the front wall (32) and the side wall (38).

3. The refrigerated container (10) of claim 1 or 2, wherein the vent door (50) is movable between a closed position and an open position.

4. The refrigerated container (10) of claim 3, further comprising:

an actuator (54) arranged to facilitate movement of the vent door (50) between the closed position towards the open position.

5. The refrigerated container (10) of claim 4, wherein the controller (56) is programmed to command the actuator (54) to move the vent door (50) from the closed position towards the open position, responsive to the signal being indicative of the concentration of the refrigerant (18) within the interior space (16) being greater than a threshold concentration.

6. The refrigerated container (10) of any preceding claim, wherein the controller is programmed to command the compressor to apply an airflow through the injection port and into the interior space, responsive to the signal being indicative of the concentration of the refrigerant within the interior space being greater than a threshold concentration.