

AM09 Animation

With Jet Focus control, you can select diffused mode to heat the whole room quickly or select focused mode for a powerful jet of air for long range personal heating.

In focused mode, warm air is powerfully accelerated from the rear aperture. In diffused mode, a jet of air is released from the front aperture and the airflow is guided over a 45 degree projector which sends the airflow wide.

Select a mode using the remote and air is drawn in at the base of the machine where it's powerfully accelerated by the mixed flow impeller up to the air locks. They channel airflow between the front and rear aperture.

Here, in diffused mode, the airlocks let a fifth of the airflow to the front aperture. In focused mode, the front aperture is sealed sending all airflow into the rear aperture.

As airflow is accelerated around the loop it is heated by PTC ceramic plates. Then it's powerfully projected in focused mode or diffused mode for hot and cool functionality.