# **AIRFLOW**

AIO Ceiling Suspended with ERV is flexible in many ways. This flexibility enables AIO Ceiling Suspended with ERV to be placed anywhere in a dwelling without restrictions.

## · Supply air

The supply air is through the fixed front louver.

#### · Stale air exhaust

The room air and exhaust air are returned to the unit through the integrated return air grille on the bottom of the unit.

## · Outside air intake

The single 6" round outside air intake connection provides air for the condenser portion. This can be ducted with up 0.45" WC external static pressure (combined between intake and exhaust).

## · Outside air exhaust

The single 6" round outside air exhaust connection is for the condenser portion. This can be ducted with up 0.45" WC external static pressure (combined between intake and exhaust).

1.	Outside air
2.	Supply air
3.	Return air
4.	Exhaust air

