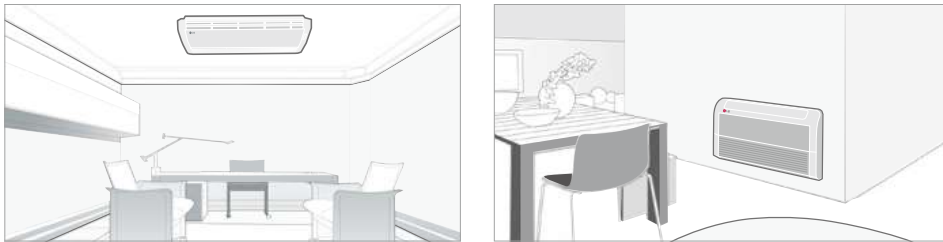


# CEILING & FLOOR CONVERTIBLE UNIT

## Flexible Installation

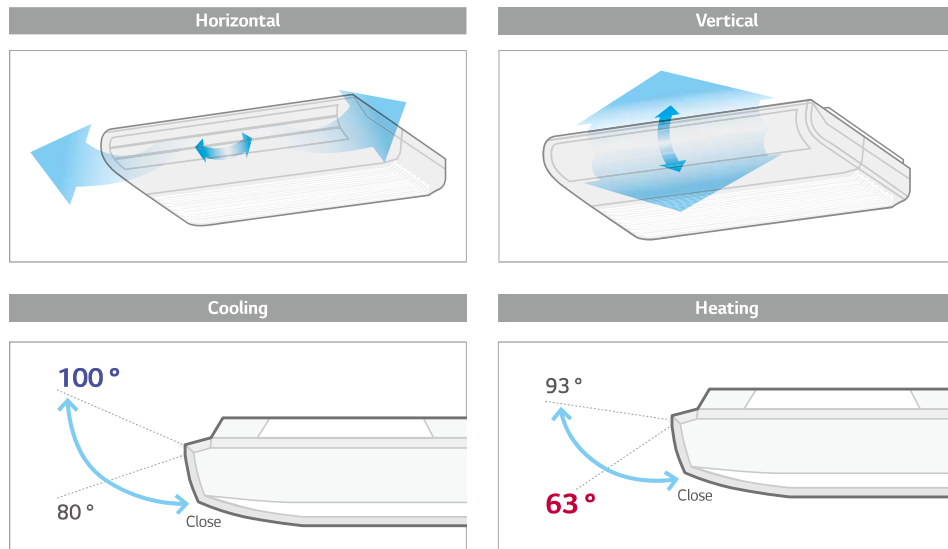
The ceiling and floor models can be installed either on the ceiling or on the floor. This saves space when installed in the shops or offices.



\* Ceiling & Floor: CV09 NE2 / CV12 NE2

## Airflow Direction Control

Vertical airflow direction can be adjusted using remote controller, and horizontal airflow direction can be adjusted manually.



# CEILING SUSPENDED UNIT

## Various Indoor Units

CAPACITY (KW)		2.6	3.5	5.3	7.0
Ceiling & Floor Convertible unit		CV09 NE2	CV12 NE2	-	-
Ceiling Suspended unit		-	-	CV18 NJ2	CV24 NJ2

INDOOR				CV09 NE2	CV12 NE2
Capacity	Cooling / Heating	Nom	kW	2,6 / 2,9	3,5 / 3,9
Power Input		Nom	W	30	40
Running Current		Nom	A	0,4	0,4
Power Supply			Ø / V / Hz	1 / 220-240 / 50	1 / 220-240 / 50
Air Flow Rate		High / Medium / Low	m³/min	7,5 / 6,9 / 6,2	9,2 / 7,6 / 6,6
Sound Pressure	Cooling	High / Medium / Low	dBA	38 / 35 / 32	40 / 36 / 31
Sound Power	Cooling	Max	dBA	52	56
Dehumidification Rate			l/h	1,2	1,2
Dimensions	Body	W x H x D	mm	900 x 490 x 200	900 x 490 x 200
Net Weight	Body		kg	13,7	13,7
Piping Connection	Liquid		mm (inch)	Ø6,35 (1/4)	Ø6,35 (1/4)
	Gas		mm (inch)	Ø9,52 (3/8)	Ø9,52 (3/8)

\* CV09, CV12, CV18, CV24 are compatible between SCAC and MULT.

INDOOR				CV18 NJ2	CV24 NJ2
Capacity	Cooling / Heating	Nom	kW	5,3 / 5,8	7,0 / 7,7
Power Input		Nom	W	50	60
Running Current		Nom	A	0,4	0,5
Power Supply			Ø / V / Hz	1 / 220-240 / 50	1 / 220-240 / 50
Air Flow Rate		High / Medium / Low	m³/min	12,4 / 11,4 / 10,4	13,9 / 12,9 / 11,9
Sound Pressure	Cooling	High / Medium / Low	dBA	42 / 40 / 39	44 / 43 / 41
Sound Power	Cooling	Max	dBA	57	61
Dehumidification Rate			l/h	2,3	3,2
Dimensions	Body	W x H x D	mm	950 x 650 x 220	950 x 650 x 220
Net Weight	Body		kg	22,0	23,0
Piping Connection	Liquid		mm (inch)	Ø6,35 (1/4)	Ø6,35 (1/4)
	Gas		mm (inch)	Ø12,7 (1/2)	Ø12,7 (1/2)

Note: 1. Capacities are based on the following conditions:  
 Cooling - Indoor Temperature 27°C (80,6°F) DB / 19°C (66,2°F) WB - Outdoor Temperature 35°C (95°F) DB / 24°C (75,2°F) WB  
 Heating - Indoor Temperature 20°C (68°F) DB / 15°C (59°F) WB - Outdoor Temperature 7°C (44,6°F) DB / 6°C (42,8°F) WB  
 Piping Length - Interconnecting Piping Length 7,5m - Level Difference of Zero  
 2. Definition of Power Input Nominal conditions - Performance tested under EN14511  
 3. Due to our policy of innovation some specifications may be changed without notification  
 4. This product contains fluorinated greenhouse gases (R410A)