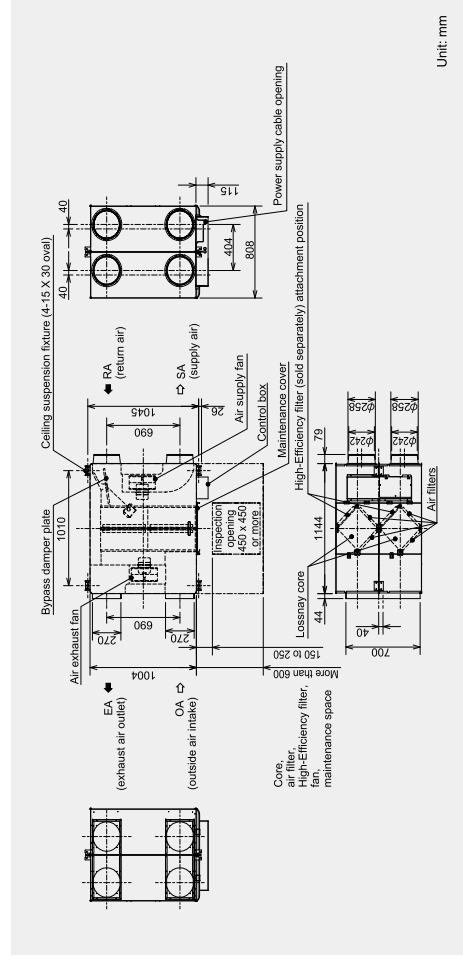
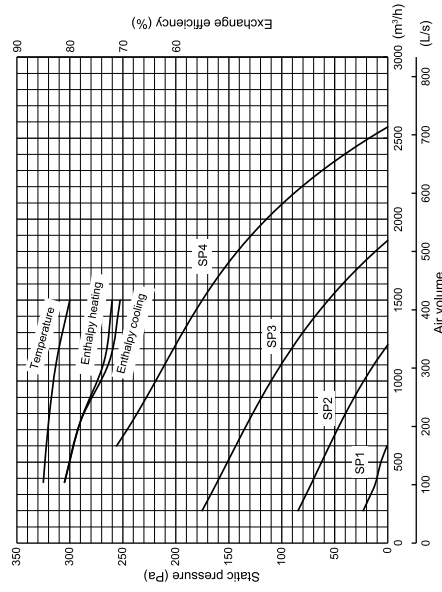


Model		LGH-150RVX-E											
Electrical power supply		220-240V/50Hz, 220V/60Hz											
Ventilation mode		Heat recovery mode					Bypass mode						
Fan speed		SP4	SP3	SP2	SP1	SP4	SP3	SP2	SP1	SP4	SP3	SP2	SP1
Running current (A)		3.71	1.75	0.70	0.29	3.85	1.78	0.78	0.30	3.85	1.78	0.78	0.30
Input power (W)		670	311	123	38	698	311	124	44	698	311	124	44
Air volume	(m ³ /h)	1500	1125	750	375	1500	1125	750	375	1500	1125	750	375
	(L/s)	417	313	208	104	417	313	208	104	417	313	208	104
External static pressure (Pa)		175	98	44	11	175	98	44	11	175	98	44	11
Temperature exchange efficiency (%)		80.0	82.5	84.0	85.0	—	—	—	—	—	—	—	—
Enthalpy exchange efficiency (%)	Heating	72.0	73.5	78.0	81.0	—	—	—	—	—	—	—	—
	Cooling	70.5	72.5	78.0	81.0	—	—	—	—	—	—	—	—
Noise (dB)	(Measured at 1.5m under the center of unit in an anechoic chamber)	39.0	32.0	24.0	18.0	40.5	33.0	26.0	18.0	40.5	33.0	26.0	18.0
Weight (kg)		98											

*The Air outlets noise (45° angle, 1.5meters in front of the unit) is about 22dB greater than the indicated value (at Fan speed 4)
 *The running current, the input power, the efficiency and the noise are based on the rating air volume, and 230V/50Hz.
 *For the unit with static pressure 250Pa or less at Fan speed4.
 *Use this unit with static pressure 250Pa or less at Fan speed4. Otherwise the noise level might be larger.



Model		LGH-200RVX-E											
Electrical power supply		220-240V/50Hz, 220V/60Hz											
Ventilation mode		Heat recovery mode					Bypass mode						
Fan speed		SP4	SP3	SP2	SP1	SP4	SP3	SP2	SP1	SP4	SP3	SP2	SP1
Running current (A)		4.88	2.20	0.88	0.33	4.54	2.06	0.87	0.35	4.54	2.06	0.87	0.35
Input power (W)		850	400	153	42	853	372	150	49	853	372	150	49
Air volume	(m ³ /h)	2000	1500	1000	500	2000	1500	1000	500	2000	1500	1000	500
	(L/s)	556	417	278	139	556	417	278	139	556	417	278	139
External static pressure (Pa)		150	84	38	10	150	84	38	10	150	84	38	10
Temperature exchange efficiency (%)		80.0	83.0	86.5	89.5	—	—	—	—	—	—	—	—
Enthalpy exchange efficiency (%)	Heating	72.5	74.0	78.0	87.0	—	—	—	—	—	—	—	—
	Cooling	71.0	73.0	77.0	85.5	—	—	—	—	—	—	—	—
Noise (dB)	(Measured at 1.5m under the center of unit in an anechoic chamber)	40.0	36.0	28.0	18.0	41.0	36.0	27.0	18.0	41.0	36.0	27.0	18.0
Weight (kg)		110											

*The Air outlets noise (45° angle, 1.5meters in front of the unit) is about 21dB greater than the indicated value (at Fan speed 4)
 *The running current, the input power, the efficiency and the noise are based on the rating air volume, and 230V/50Hz.
 *For the unit with static pressure 50Pa and 220Pa at Fan speed4.
 *Use this unit with static pressure 50Pa and 220Pa at Fan speed4. Otherwise the motor protection may work and reduce its output or the noise level might be larger.

