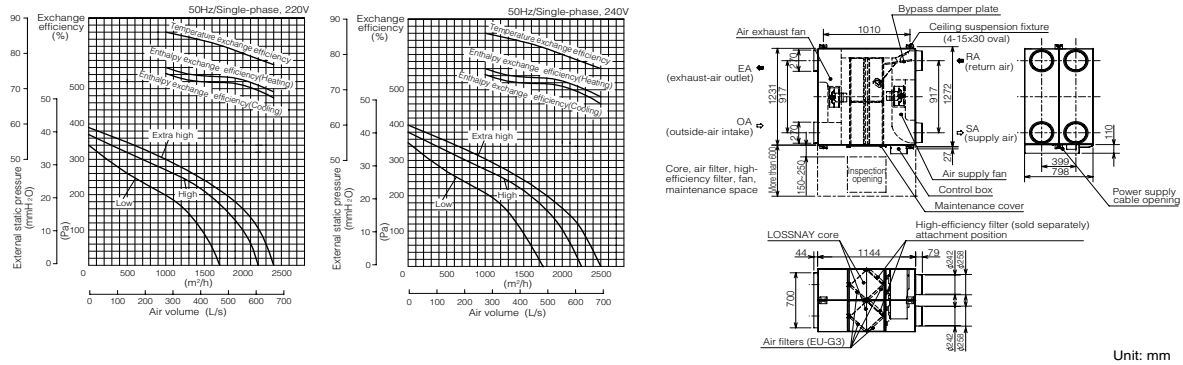


LGH-200RX5-E

Model		LGH-200RX5-E					
Power Supply (V/Phase/Hz)		220-240 / Single / 50					
Ventilation Mode		LOSSNAY ventilation			Bypass ventilation		
Fan Speed		Extra-Hi	Hi	Lo	Extra-Hi	Hi	Lo
Operating Current (A)		4.8-4.8	4.2-4.2	3.4-3.4	4.8-4.8	4.2-4.2	3.4-3.4
Power Consumption (W)		1035-1100	910-980	715-785	1040-1110	915-980	720-785
Air Volume	(m³/h)	2000	2000	1580	2000	2000	1580
	(L/s)	556	556	439	556	556	439
External Static Pressure	(mmH ₂ O)	16.3-16.8	10.2-10.7	6.1-6.6	16.3-16.8	10.2-10.7	6.1-6.6
	(Pa)	160-165	100-105	60-65	160-165	100-105	60-65
Temperature Exchange Efficiency (%)		80.0	80.0	83.0	—	—	—
Enthalpy exchange efficiency (%)	Heating	72.5	72.5	73.5	—	—	—
	Cooling	71.0	71.0	72.0	—	—	—
SPL (dB) (measured at 1.5m under the center of panel in an anechoic chamber)		39.5-40	37-38	32.5-34	40.5-41	38-39	33.5-35
Weight (kg)		118					
Starting Current		Under 11.9A					

*The air outlet noise (45° angle, 1.5 meters in front of the unit) is about 10dB higher than the indicated value at high fan speed.



LGH-40ES-E

Supply Voltage (V)	Power Supply Frequency (Hz)	Fan Speed	Power Consumption (W)	Air Volume		Temperature Recovery Efficiency (%)	Enthalpy Recovery Efficiency (%)		Noise (dB(A))	Weight (kg)
				(m³/h)	(L/s)		Heating	Cooling		
1-phase 220-240	50	Hi	132-146	400	111	60	45	40	41-43	25
		Lo	82-95	250	69	66	54	48	32-34	

*The value of noise was measured at an anechoic chamber. it may vary depending on the room structure, building materials or the way the main was installed.

