



LENNOX®

LENNOX® ECOMFORT

Suitable for a wide range of applications, including data centres, hospitals, hotels, office buildings, shopping malls, non-food retail and process cooling; the Lennox® eComfort range of chillers offers best in class efficiency, delivering lower overall energy consumption.

Key features

- Full hydraulic module integrated with single or dual pump with low or high external static pressure.
- High content water tank, up to 400 litres.
- Low ambient operation in heating mode down to -15°C.
- Modulating immersion heater for full capacity in heating mode down to -15°C.
- Energy cost saving thanks to high efficiencies all year round, high SEER and SCOP (A+ Class).
- eDrive reduces operating cost thanks to inverter on water pump.
- Free hot sanitary water up to 70°C, thanks to partial heat recovery.
- Low and adjustable noise level thanks to Active Acoustic Attenuation system.



LENNOX® ECOMFORT (COOLING ONLY)

Part Number	Capacity (kW)		Power Supply	Dimensions	Weight	Connections	Refrigerant		
	Cooling	Heating	(V / Ph)	(mm)	(kg)	(mm)	Type	Circuits	Charge (kg)
GAC040SM2M	40.0	-	380-415 / 3	1540x1125x1320	371.0	48.30	R410A	1	4.80
GAC070SM2M	70.0	-	380-415 / 3	1540x1320x2250	657.0	60.30	R410A	1	8.50
GAC110DM2M	107.0	-	380-415 / 3	1815x1320x2250	892.0	76.10	R410A	1	12.50
GAC160DM2M	162.0	-	380-415 / 3	1815x2250x2650	1,508.0	88.90	R410A	2	16.60

LENNOX® ECOMFORT (REVERSE CYCLE)

Part Number	Capacity (kW)		Power Supply	Dimensions	Weight	Connections	Refrigerant		
	Cooling	Heating	(V / Ph)	(mm)	(kg)	(mm)	Type	Circuits	Charge (kg)
GAH070SM2M	68.0	67.3	380-415 / 3	1540x1320x2250	715.0	60.30	R410A	1	18.40
GAH160DM2M	159.0	157.2	380-415 / 3	1815x2250x2650	1,592.0	88.90	R410A	2	37.00