

TECHNICAL DATA	AR200L-PC/PCS	AR300L-PC/PCS
TANK CAPACITY	200L	300L
OUTER CLADDING	Painted galvanised steel	Painted galvanised steel
ENERGY EFFICIENCY INDEX	A+	A+
STRUCTURE	Update on plastics	Update on plastics
COP	3.9	3.9
POWER SUPPLY	220V~50Hz	220V~50Hz
HEAT PUMP HEATING CAPACITY	1500W	1500W
WATER HEATING CAPACITY	35L/h	35L/h
MAXIMUM INPUT POWER	2100W	2600W
NOMINAL INPUT POWER	385W	385W
POWER OF THE ELECTRIC ELEMENT	1500W	2000W
MAXIMUM WATER TEMPERATURE	75°C	75°C
NOMINAL WORKING PRESSURE OF THE TANK	0.8MPa	0.8MPa
TYPE OF COMPRESSOR	Rotating, Fixed	Rotating, Fixed
COMPRESSOR MODEL	Model: GMCC,RDTN150D21TEZ31	Model: GMCC,RDTN150D21TEZ31
TYPE OF EVAPORATOR	Microchannel heat exchanger	Microchannel heat exchanger
TYPE OF LIMITATION	Electronic Expansion Valve (EEV)	Electronic Expansion Valve (EEV)
NOISE LEVEL	40 dB(A)	40 dB(A)
REFRIGERANT	R290/150g	R290/150g
AMBIENT OPERATING TEMPERATURE	-5~45°	-5~45°
WATER CONNECTION DIMENSIONS	G3/4	G3/4
MAXIMUM OPERATING PRESSURE	3.0 MPa	3.0 MPa
NET WEIGHT	95kg	129kg
NET SIZE	650x1440mm	650x1850mm
PACKAGED DIMENSIONS	705x1555mm	705x1965mm