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LG AG1AC23BWF Owner's Manual

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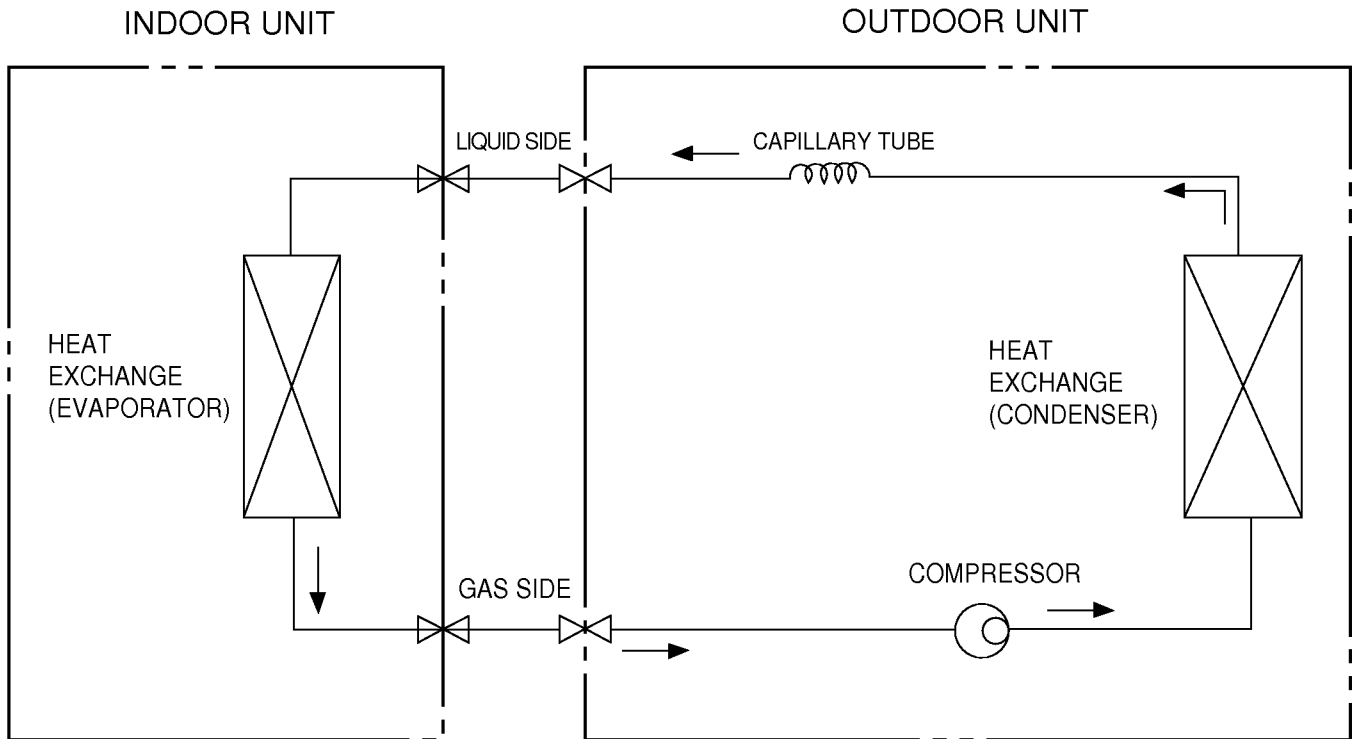


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----- Manual continues below -----

Refrigeration Cycle Diagram

• Cooling Only Models



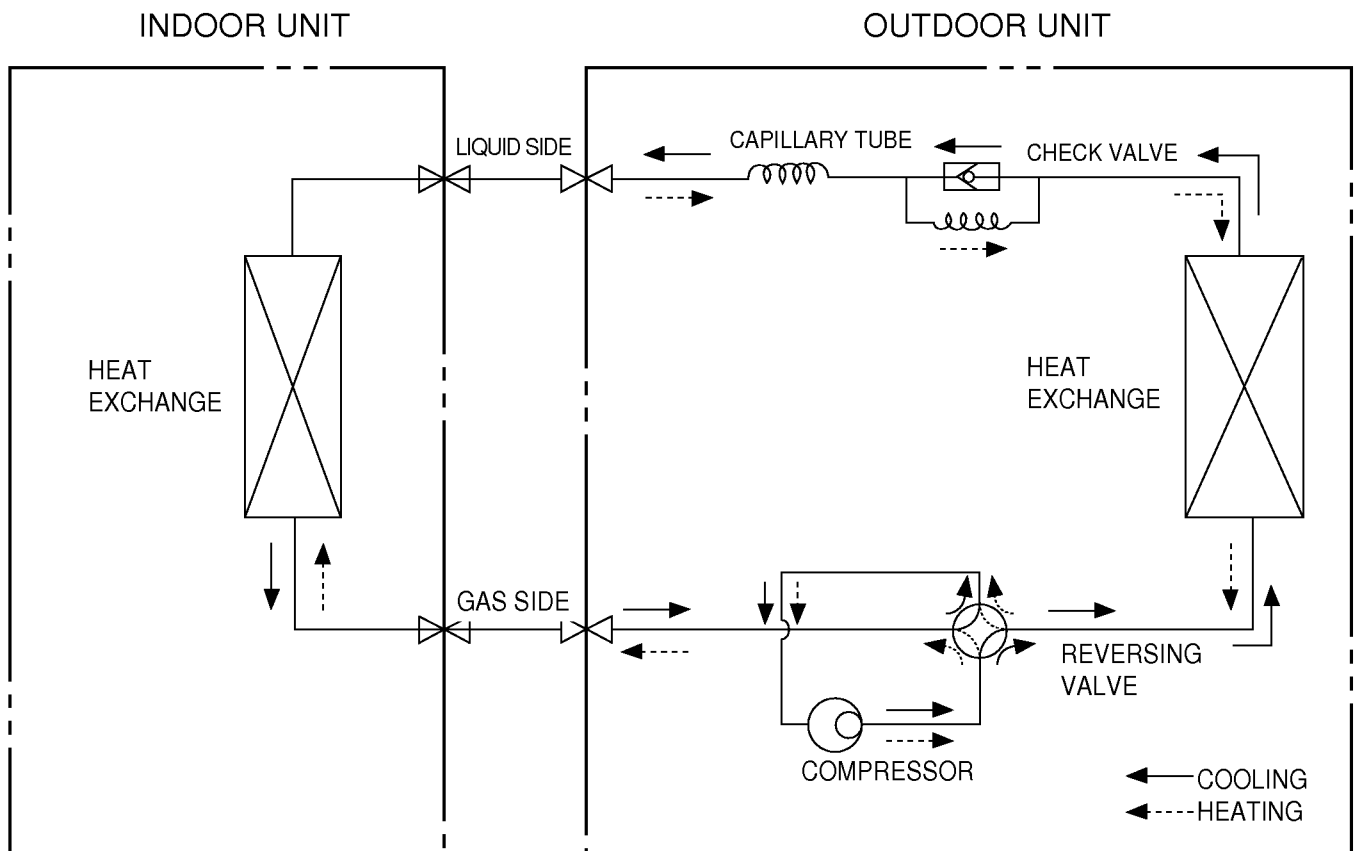
MODEL	Pipe size(Diameter:ø)		Piping length(m)		Elevation(m)	
	Gas	Liquid	Rated	Max	Rated	Max
17K	1/2"	1/4"	7	15	5	8
23K	5/8"	1/4"	7	15	5	8

For installation over rated distance, 40g of refrigerant should be added for each meter.

ex) When installed at a distance of 15m, 320g of refrigerant should be added.

$$(15-7) \times 40g = 320g$$

• Cooling & Heating Models



MODEL	Pipe size(Diameter:ø)		Piping length(m)		Elevation(m)	
	Gas	Liquid	Rated	Max	Rated	Max
17K	1/2"	1/4"	7	15	5	8
23K	5/8"	1/4"	7	15	5	8

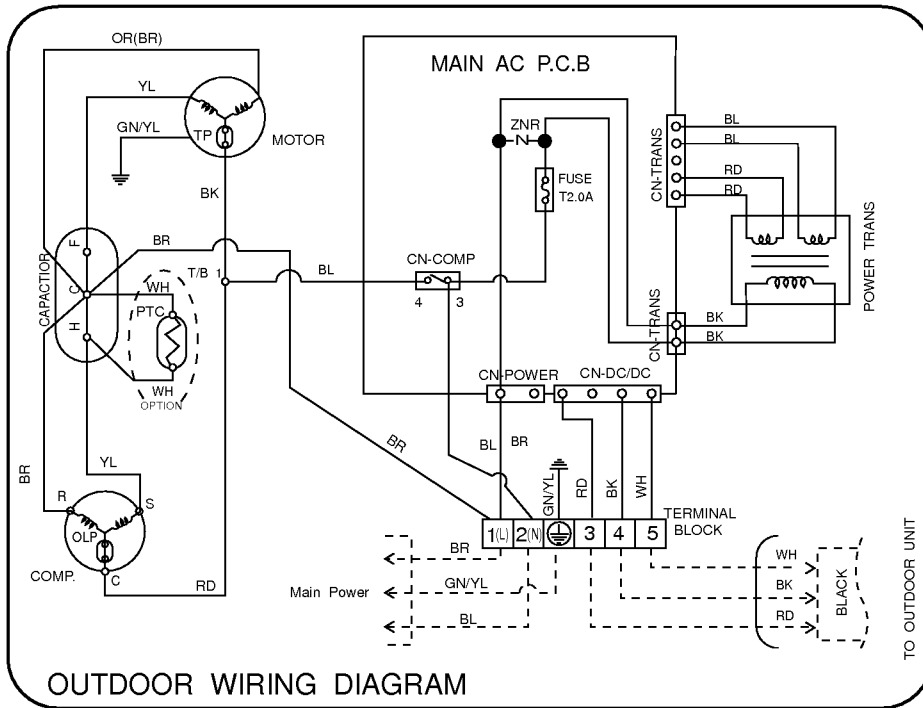
For installation over rated distance, 40g of refrigerant should be added for each meter.

ex) When installed at a distance of 15m, 320g of refrigerant should be added.

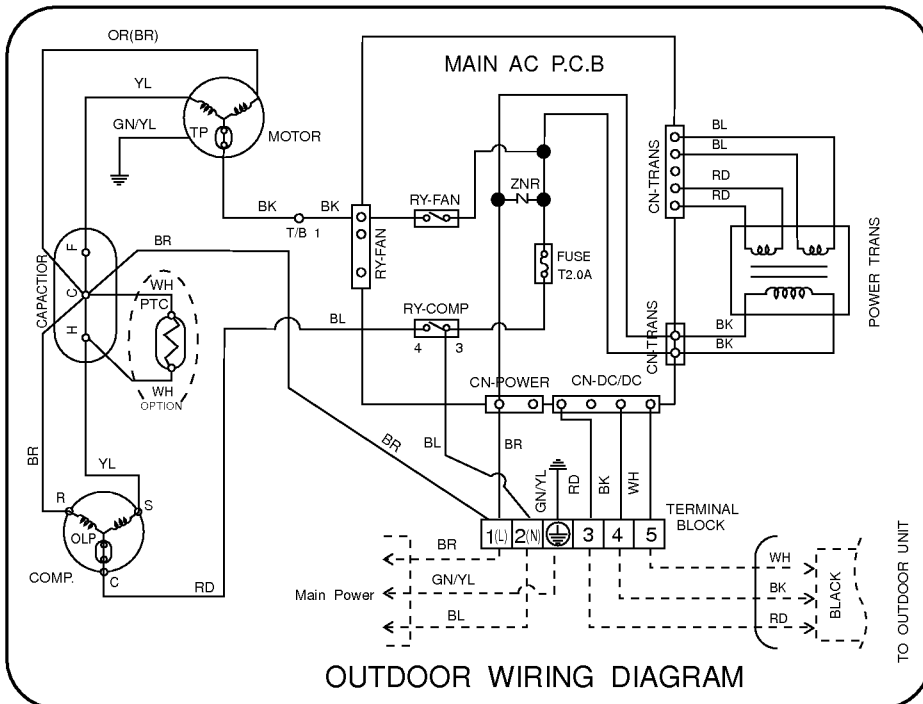
$$(15-7) \times 40g = 320g$$

(2) Outdoor Unit

1. AG0AC17BWOR1, AG0AC17BKOD1, AG0AC23BKOR1



2. AG0AC23BWOR1



3. AG0AH17BWOR1, AG0AH23BWOR1, AG0AH17BKOR1, AG0AH23BKOR1

