

LGMulti Type Air Conditioner (Inverter SERVICE MANUAL



MODEL

Indoor United

Room Type AMNH076LQL0 AMNH096LQL0 AMNH096LRL0 AMNH126LRL0 AMNH186LTLD AMNH246LTL0 AMNH07GD4L0 AMNH09GD4L0 AMNH12GD4L0 AMNH18GD5L0 AMNH24GD5L0

Art Cool Type AMNH096AP*1 **AMNH126AP*1**

Art Cool Deluxe Type

AMNH076D2*0 AMNH0960U10 AMNH1260U*0 AMNH186D3*0 AMNH246D3*0 AMNH07GDZ*0 AMNH09GDU*0 AMNH12GDU*0 AMNH18GD3'0 AMNH24G/D3*0 AMINIHO7GIDE*0 AMNH09GDE*0 AMNH12GDE*0

Duct Type

AMNH096BTG0 AMNH126BTG0 AMNH1868TGO AMNH096BPA0 AMNH1268PAO AMNH1868HA0 AMNH246BHA0 AMNC246BHA0 AMNH306BGA0 AMNC306BGA0 AMNH366BGA0 AMNC366BGA0 AMNHO9GB1A0 AMNH12GB1A0 AMNH18GB2A0 AMNH24GB2A0

CYT

AMNHO96VEA0 AMNH126VEA0 AMNH186VBA0 AMNH246VBA0 1 Way CST

AMNH096TCC0 AMNC096TCC0 AMNH126TCC0 AMNC126TCC0 AMNH09GTCC0 AMNH12GTCC0

4 Way CST

AMNH096TEC0 AMNH126TEC0 AMNH186TECO AMNH246TFC0 AMNH306TFC0 AMNH366TDC0 AMNH306TFA0 AMNC306TFC0 AMNC366TDC0 AMNH09GTEF0 AMNH12GTEFO AMNH18GTEFO AMNH24GTHF0

Outdoor Unit: A2UW146FA0

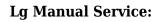
A2UW146FA1 A2UW146FA2 A2UW166FA0 A2UW166FA1 A2UW186FA0 A3UW186FA0 A3UW186FA1 A3UW246FA0 A4UW246FA0 A4UW306FA0 A4UW306FA1 A6UW406FA0

CAUTION

- BEFORE SERVICING THE UNIT. READ THE SAFETY PRECAUTIONS IN THIS MANUAL.
- ONLY FOR AUTHORIZED SERVICE PERSONNEL.

Lg Manual Service

Yijin Wang



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web the normal chemical composition for this grade is as the following c $2\ 7\ 3\ 7$ si $0\ 8\ 2\ 9$ mn $0\ 3\ 0\ 7$ p $0\ 1$ s $0\ 02$ the chemical composition has big difference in different standards all compositions are just for reference

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web sg iron is also called as spheroidal graphite cast iron in usa they are also called as ductile iron there are many different sg iron grades in different countries and standards however most of grades have similar requirements to the mechanical properties especially to tensile strength yield strength and elongation

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web chemical composition mass fraction wt of the sg 500 7 element min max similar the data is being updated mechanical properties of steel grade sg 500 7 physical properties of steel grade sg 500 7 heat treatment of steel grade sg 500 7 heat treated 1491 c 1214 c technological curves of steel grade sg 500 7 no curve

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web sometimes referenced as a ductile iron bs2789 grade 500 7 is a spheroidal graphite iron that offers better strength wear

resistance and hardening capabilities to that of 400 15 or 420 12 s g iron grades we welcome export enquiries for sg iron bar contact our sales office and consult our shipping policy for further details related specifications studies on mechanical behavior of sg iron and grey cast iron - Nov 06 2022

web sg iron 500 7 chemical composition carbon 3 $28\ 3\ 55\ 3\ 44\ 3\ 47$ silicon 1 $87\ 2\ 09\ 2\ 16\ 2\ 14$ manganese 0 $867\ 0\ 477\ 0\ 476$ 0 272 copper 0 $456\ 0\ 553\ 0\ 472\ 0\ 557$ sulphur 0 $0866\ 0\ 0116\ 0\ 0133\ 0\ 00846$ phosphorus 0 $0472\ 0\ 0251\ 0\ 0230\ 0\ 0232$ nickel 0 $0986\ 0\ 0229\ 0\ 0162\ 0\ 0199$ changes are made only in the major elements of