



Air Cooled Chillers LD-LACC-A19

Labodam Equipment Ltd.

info@labodam.com | www.labodam.com

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Overview

Air cooled chillers are energy saving and highly efficient chillers. In the case of emergency situations, there is provision to cut off main power immediately. These chillers give stable performance and are leakage proof. These air cooled chillers comes in wide range of compressors from 3.3 kW to 22.5 kW for use. They are completely safe device and are compact in structure for outdoor installation.

Features:

- Stainless steel material for internal design of chillers
- Poly foam type rubberized tube insulation
- R22 as refrigerant
- Compact structure suitable for outdoor installation
- PID temperature controller ensures temperature accuracy within $\pm 1^{\circ}\text{C}$
- Importation pump switch has features of High pressure
- Indicator light to notify abnormal situation

Applications:

Air cool chillers are the refrigeration system used to dehumidify air, cooling of production process lines in commercial and industrial facilities.

Specifications:

Flow rate	400 - 800 L / Min
Net weight	1300 kg
water pump	3.75 HP, 5 kW
Fan diameter	500 mm × 10 set
Voltage/Base	380V - 400 V / 3 Phase (50 Hz - 60 Hz)
Running current	95 Amp
Compressor motor	37.5 kW, 50 HP
Cooling capacity	139400 W, 476000 BTU / hr
Refrigerant type	R22
Insulation material	Poly-foam type rubberized tube insulation
Water tank capacity	800 L
Condenser fan flow rate	39000 CHM
Dimension (L × W × H)	2000 × 1150 × 2000 mm