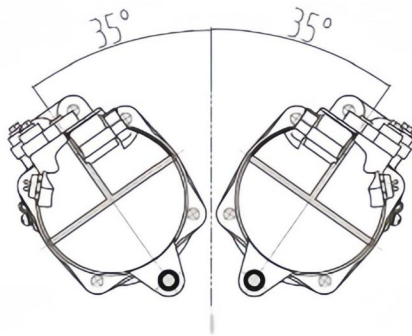


INSTALLATION GUIDE 安装说明书

一、Compressor installation and usage instructions 压缩机安装及使用说明:

1. The inclination angle of the compressor installed on the engine or bracket should be within 35° from left to right (as shown in the picture below). 压缩机安装在发动机或支架上的倾斜角度应在左右 35° 以内 (如下图所示)。



2. During the installation process of the compressor, the compressor, especially the clutch, should be prevented from being bumped. 压缩机在安装过程中, 应防止压缩机, 尤其离合器磕碰。

3. To prevent liquid shock damage to the compressor, pay attention when filling refrigerant: charge refrigerant (gas or liquid) from the high-pressure side during shutdown, and charge refrigerant gas from the low-pressure side during operation. 为防止压缩机产生液击损坏, 在加注制冷剂时注意: 停机时从高压侧充注制冷剂 (气体或液体), 运转时从低压侧充注制冷剂气体。

4. The compressor should be filled with an appropriate amount of regular R134a, R1234yf (or designated

refrigerant), and should not be too much or too little. 压缩机应适量加注正规的 R134a, R1234yf (或指定制冷剂), 不得过量或过少。

5. The compressor is used lubricating oil specified by our company (see the label on compressor). If the air conditioning system pipelines, evaporators, and condensers need to be replaced, 30 to 50ml of designated lubricating oil can be added appropriately. 压缩机采用 Rightgoing 指定润滑油 (见压缩机标签)。若空调系统管路、蒸发器、冷凝器需要更换, 可适当添加指定的润滑油 30 ~ 50ml。

6. Before installing the compressor, the original air conditioning system must be thoroughly cleaned to prevent impurities from remaining. When the replacement compressor fails because the movement is stuck internally and the lubricating oil is black, it is recommended to replace the evaporator, condenser, expansion valve and liquid storage tank in the air conditioning system to prevent secondary pollution of the compressor and affect its service life. 压缩机安装前, 必须彻底清洗原空调系统, 防止杂质残留。当更换的压缩机故障是机芯内部卡死, 并且润滑油呈黑色, 此时建议更换空调系统中的蒸发器、冷凝器、膨胀阀和储液罐, 防止压缩机二次污染, 影响使用寿命。

二、Precautions 注意事项

1. When repairing or maintaining the air conditioning system or compressor, you must use the same brand of lubricant listed on the compressor label. It is strictly prohibited to inject other brands of lubricating oil. 空调系统或压缩机在进行维修、保养时必须使用压缩机标签上同一牌号的润滑油, 严禁注入其他牌号的润滑油。

2. It is strictly prohibited to add low-quality refrigerant to prevent moisture and impurities from entering the air conditioning system, causing the compressor to rust and the lubricating oil to fail. 严禁加注劣质制冷剂, 防止水份和杂质进入空调系统, 造成压缩机生锈和润滑油失效。

3. This compressor is a high-precision product. No maintenance point is capable of repairing the body. The compressor body is not allowed to disassemble without authorization. 本压缩机为高精度配合产品, 任何维修点均无能力对机体进行维修, 不得擅自拆开机体。

Thank you very much for your reading! 感谢您的阅读!