

# Stepping Systems Success Story

**Industry** : Housing equipment

**Application** : Next Generation Heater

**Product** : **SANMOTION F2**  
Stepping motors x 3 axes

**Quantity** : 800 machines/term (2,400 pcs)

**Use** : Compressor axis

**Request** : Customer needs customized stepping motor for their novel heater design which applies high load on motor shaft.

**Solution** : 1. Customized bearing size to handle the high load on shaft  
2. Customized motor structure to improve durability

**Merit** : Customer is able to produce a compact and highly efficient heater with the customized motors we provided.

