



**Mainstream Engineering Corporation**  
By this Certificate Warrants that  
**CHRISTOPHER DEUTSCH**

has shown competency and fitness to practice safe handling, charging and servicing of vapor compression systems utilizing Refrigerant 410A and has complied with all of the requirements, as demonstrated by successful completion of a written examination; therefore by virtue of the powers vested in Mainstream Engineering Corporation, by the Board of Directors, Mainstream Engineering Corporation hereby issues this

**R-410A Technician Certification**  
Certification Number:  
**6323B712A515CF001**

Print Certificate