

ISO 5149-4:2014-04 (E)

Refrigerating systems and heat pumps - Safety and environmental requirements - Part 4: Operation, maintenance, repair and recovery

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	General requirements	1
4.1	Operation instructions	1
4.2	Instruction of operating personnel	2
4.3	Documentation	2
5	Maintenance and repair	2
5.1	General	2
5.2	Maintenance	3
5.3	Repair	3
5.4	Change of refrigerant type	4
6	Requirements for recovery, reuse and disposal	5
6.1	General requirements	5
6.2	Requirements for recovery and reuse of refrigerant	6
6.3	Requirements for refrigerant transfer, transport and storage	9
6.4	Requirements for recovery equipment	10
6.5	Requirements for disposal	11
6.6	Requirements for documentation	12
Annex A (normative) Draining the oil from a refrigerating system		13
Annex B (informative) Guide specification (parameters) for recycled refrigerant		14
Annex C (informative) Handling and storage of refrigerants		15
Annex D (informative) In-service inspection		20
Annex E (informative) Corrosion inspection		22
Bibliography		23