



TECHNICAL SPECIFICATIONS

1. AIRTIGHT PRESSURE: 2.94MPa.
2. MAX. WORKING PRESSURE: 4.15MPa.
3. BURST PRESSURE: 15MPa.
4. FLUID: R22、R407C、R410A.
5. ALLOWABLE FLUID TEMPERATURE: -30°C+120°C.
6. VALVE LEAKAGE: 800cm³/min. or less, With Air, Under ΔP=15kgf/cm².
7. MOUNTING POSITION: No Limits.
8. NO SCAR, BURRS AND CHIPS OUTSIDE.
9. MUST BE CLEAN AND DRY INSIDE.
10. "→" STANDS FOR THE FLOW DIRECTION.
11. STICK THE LABEL ACCORDING TO THE FLOW DIRECTION WHEN FINISHED.
12. ADOPT CHROME-FREE PASSIVATION DURING CLEANING THE COPPER TUBE.

4	HF13-DA-5-02	VALVE CORE	PTFE	1
3	HF-D-3A-03	VALVE SEAT	HPb59-1	1
2	HF-D-3A-02	VALVE BODY	HPb59-1	1
1	HF-D-3A-01	COPPER TUBE	TP2 φ 9.52 × 0.7	2
NO.	PART NO.	NAME	MATERIAL	QTY

CHANGES		APPROVAL	DATE	MATERIAL:		TSI-Wenling Hengfa Air-Condition Comp	
DRAWING				TYPE: FD10-3A			
CHECK				END-USER#:		CHECK VALVE	
APPROVAL				UNIT	SCALE	REV.	DRAWING NO:
				mm	1:1	01	HF-D-3A-00