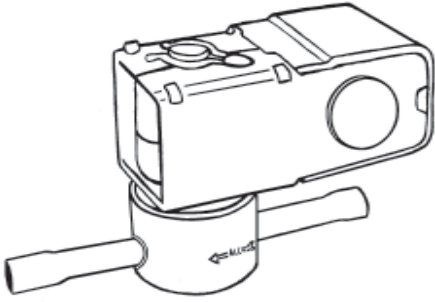


Solenoid Valves

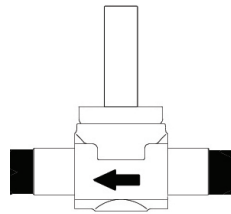
100RB Model



①

R-11
R-12
R-22
R-113
R-114
R-115

R-123
R-124
R-125
R-134a
R-401A



R-401B
R-402A
R-402B
R-404A
R-407A

R-407B
R-407C
R-500
R-502
R-507

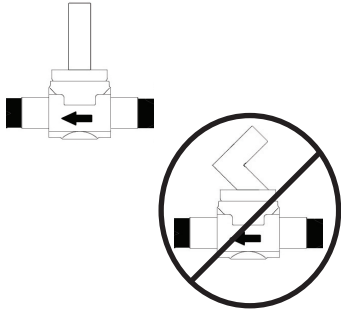
Refrigerant Compatibility
Compatibilidad con Refrigerantes
Compatibilidade do Refrigerante
Compatibilité du réfrigérant
冷媒適合性
냉매 호환성
冷媒兼容性

②

Model	Coil				
	AM	AH	DM	MM	ASC2
100RB	✓	✓	✓	✓	✓

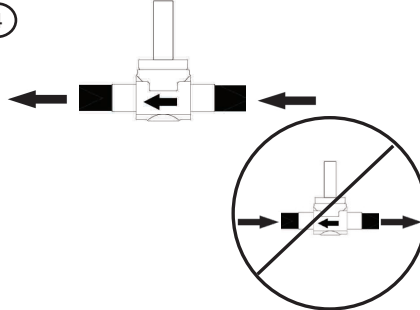
Verify Coil
Verifique la Bobina
Verifique a bobina
Vérifier la bobine
コイルの確認
코일 대조 확인 하시오
确认线圈型号

③



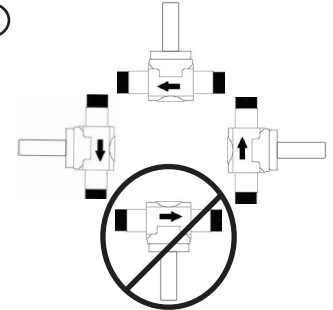
Do Not Bend Enclosing Tube
No doble el casquillo del Embolo de la Aguja
Não danifique o tubo de apoio da bobina
Ne pas plier le tube
エンクロージングチューブを曲げることは禁止
연결관을 구부리지 마시오
不要压弯阀杆

④



Flow Follows Arrow
El Flujo sigue la Flecha
Barra Indica Posição do Fluido
L'écoulement doit suivre la flèche
矢印方向に冷媒流
화살표방향으로 흐름
流向箭头

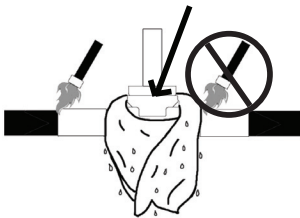
⑤



Valve Orientation
Orientación de Válvulas
Orientação da Válvula
Orientation de la valve
バルブの向き
올바른 밸브 설치방향
阀的安装角度

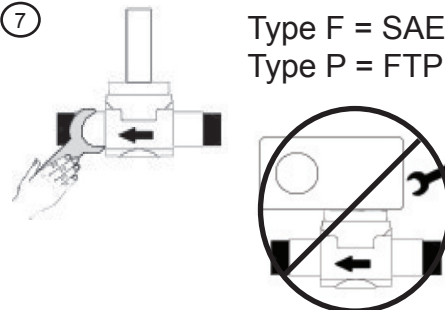
⑥

Type S = ODF
T < 250°F (121°C)



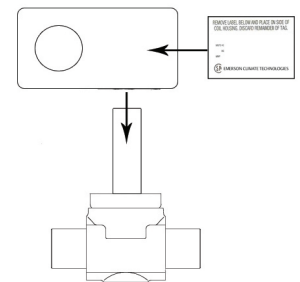
Submerge Rag In Cold Water After Each Installation
Sumerja el trapo en agua fría despues de cada instalacion
Mergulhe o pano em água fria após cada instalação
Submerger le chiffon dans l'eau froide après chaque installation
ろう付時は、1回毎に雑巾を冷水に浸すこと
매번 설치 후 찬물에 헹궂을 담근다
在每个产品焊接时，必须包裹完全浸湿的湿布

⑦



Type F = SAE
Type P = FTP
Use Wrench On Valve Body Only
Utilice la llave sólo en el cuerpo de la Válvula
No corpo use sómente uma chave de boca
Utiliser la clé a molette sur le corps seulement
렌치 사용은, 밸브 본체만
밸브 본체에만 렌치를 사용하시오
扳手只能用在阀体上

⑧

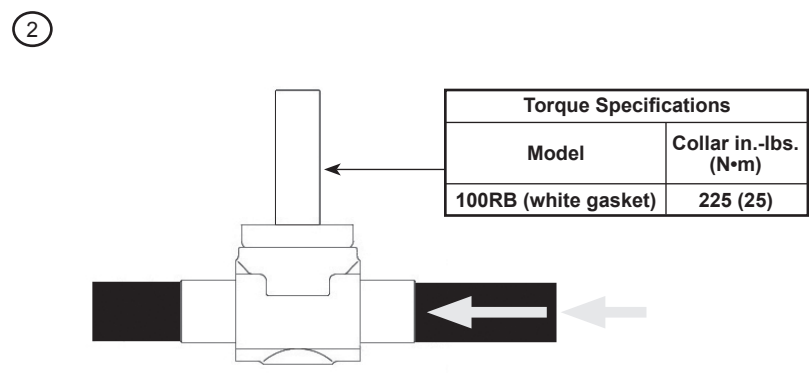
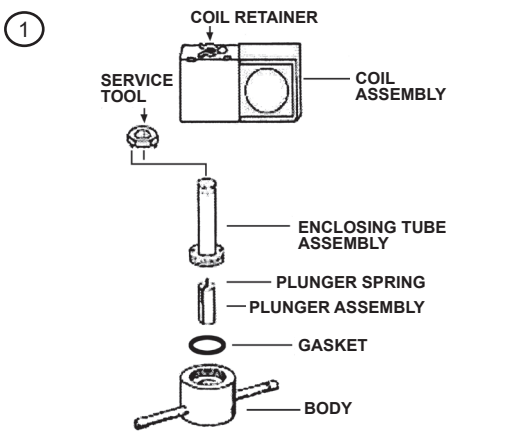


Coil Installation
Instalación de la Bobina
Instalação da bobina
l'installation de la bobine
コイルの取付
코일 설치
安装线圈

Coil Electrical Data			
VAC/Hz	Maximum Amps		VA Holding
	Inrush	Holding	
24/50	2.0	0.96	23
24/60	1.6	0.74	18
120/50	0.45	0.21	25
120/60	0.36	0.16	19
208/50	0.19	0.08	17
208/60	0.15	0.06	12
220/50	0.24	0.10	24
240/60	0.19	0.08	19
480/50	0.11	0.05	24
480/60	0.09	0.04	19

- Transformer Selection
- Selección del Transformador
- Selecione transformador capacidade suficiente
- Sélection du transformateur
- トランスフォーマーの選択
- 변압기 선정
- 选择变压器

Service Instructions
 Instrucciones de Servicio
 Instruções de manutenção
 Instructions pour le service
 サービス時の注意事項
 서비스 지침서
 维修指导



Disassemble for Service
 Des-ensamble para Servicio
 Desmonte para manutenção
 Démontez pour le service
 修理の際の分解
 서비스를 위해 분해
 拆开维修

Disassembly - must use new o-ring when reassembling. Retorque per table above.
 Desmontaje - cuando este remontando usar nuevo o-ring. Reajuste utilizando la table encima.
 Desmontagem - quando for remontar é necessário usar um novo anel o-ring. Reaperte utilizando a tabela acima.
 Désassemblé - un rouveau joint doit être utilisé lorsque rassemble. Reserrer selon le tableau çï-joint.
 分解後、再組立時には新しいオーリングを使用のこと。上記の表のトルク値で締め付けます。
 분해할 경우 - 재 조립할 때 반드시 새 오링을 사용. 위 테이블 표에 의해 조임.
 拆解后-在重新组装时必须使用新的O形圈。扭矩按照上表内的参数要求。

