



INSTRUCTIONS – INSTALLATION KIT FOR CTAs – P/N 30-500500-150

STEP	DESCRIPTION
1	Locate Compressor / Tank Assembly and Refrigerated Dryer in permanent installed locations.
2	CAUTION: 2 People are required to perform this operation (Step 2). Refer to Figure A. Identify Item (8) Vibration Pads. Refer to Figure B. Carefully tilt Compressor/Tank Assembly and fasten qty. 4 Item (8) Vibration Pads to Tank Feet, as shown, using installation hardware provided.
3	Refer to Figure A. Identify Item (1) Filter / Regulator Assembly. Refer to Figure B. Attach Item (1) Filter / Regulator Assembly as indicated.
4	Refer to Figure A. Identify Item (2) Hose. Attach pipe thread end of Item (2) Hose to INLET of Refrigerated Dryer. NOTE: If hose does not reach, use 1/2" black pipe and fittings from Refrigerated Dryer to vicinity of Compressor / Tank Assembly.
5	Refer to Figure B. Attach swivel end of Item (2) Hose to outlet fitting on Filter / Regulator Assembly. IMPORTANT – DO NOT attempt to use only fixed pipe from Filter / Regulator Assembly to Refrigerated Dryer. Item (2) Hose provides important vibration attenuation.
6	Refer to Figure A. Identify Item (3) Serial Number Nameplate and Item (4) Alcohol Wipe. Refer to Figure B. Use Item (4) Alcohol Wipe to clean application surface where shown. Remove backing from Item (3) Serial Number Nameplate. DO NOT REMOVE TAPE FROM BACK OF NAMEPLATE. Adhere nameplate to cleaned surface.
7	Refer to Figure A. Identify Item (5) NITROGEN-PAC™ Decal. Refer to Figure B. Wipe installation location with clean cloth. Remove backing from Item (5) NITROGEN-PAC™ Decal and adhere as indicated.
8	Refer to Figure A. Identify Item (6) UNITED Fire Systems decal. Refer to Figure B. Wipe installation location with clean cloth. Remove backing from Item (6) UNITED Fire Systems decal and adhere as indicated.
9	Refer to Figure B. Attach Item (7) Flag marker – “1” on or near outlet ball valve as indicated.

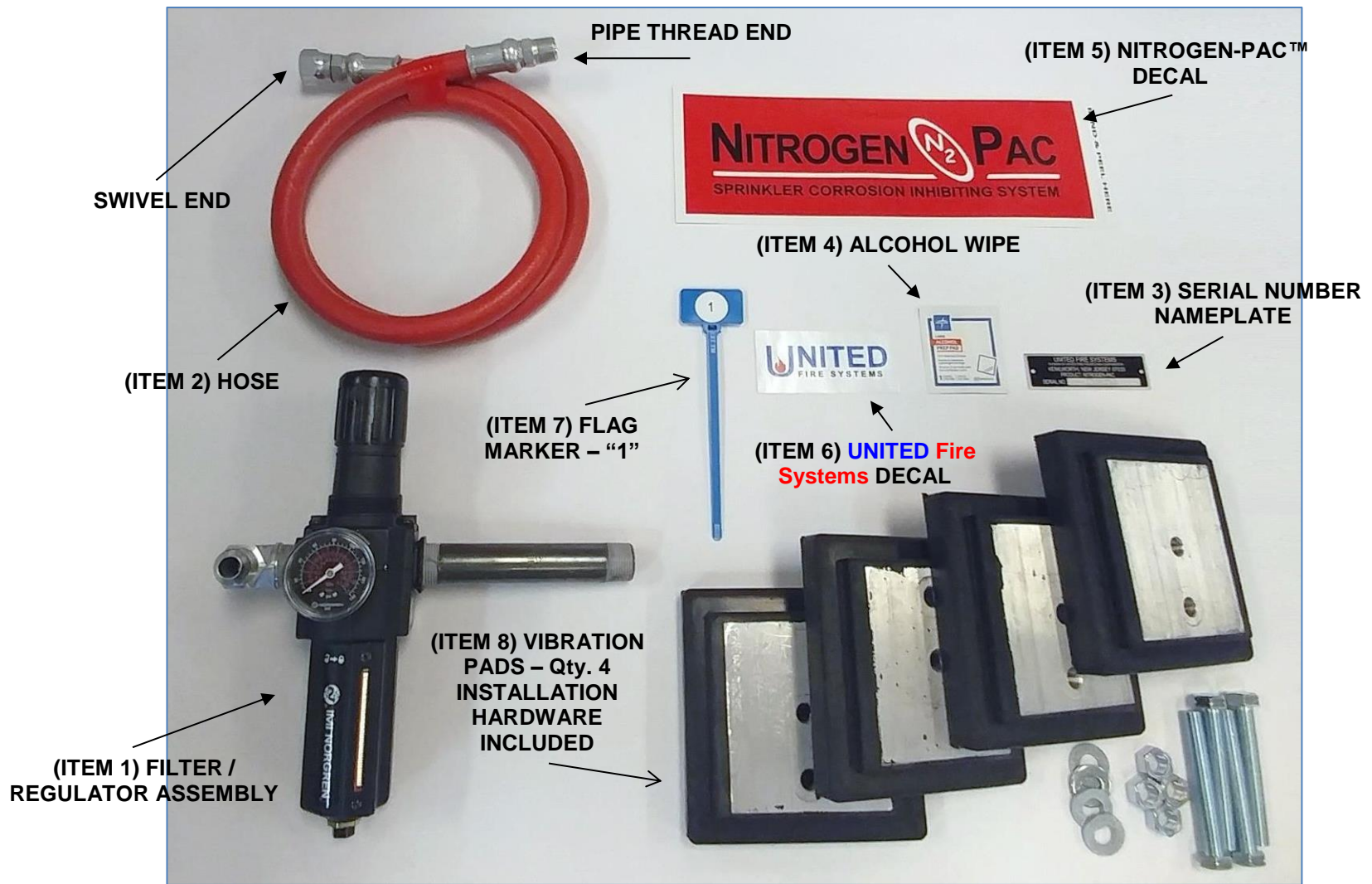


FIGURE A – CONTENTS OF INSTALLATION KIT

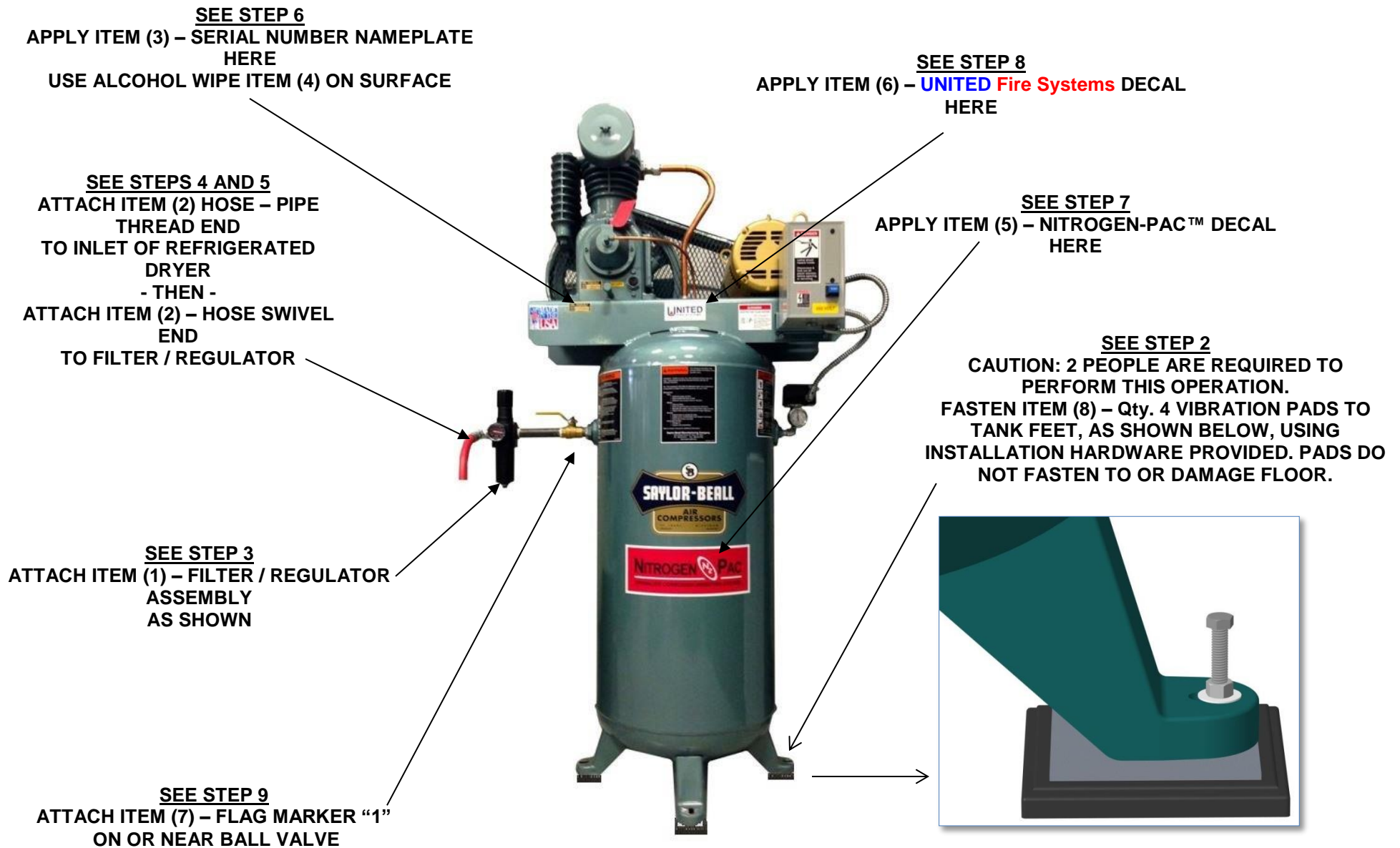


FIGURE B – LOCATIONS OF INSTALLATION KIT ITEMS