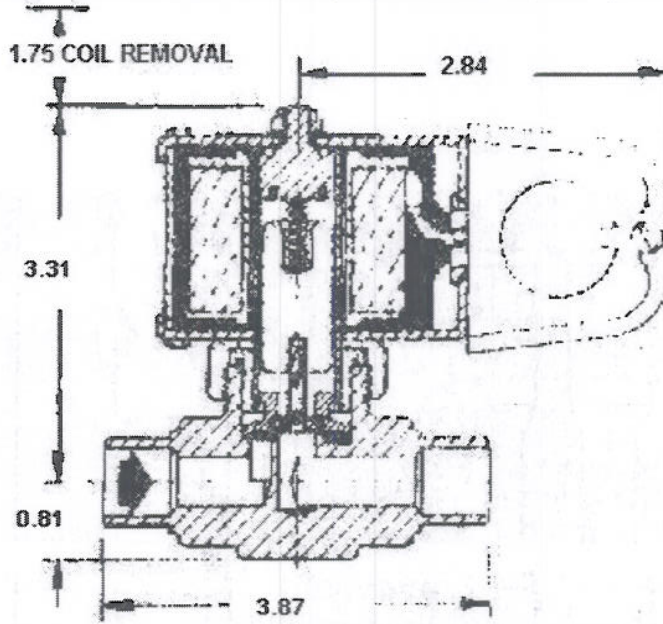


Part No.	800-705-21	REV	05
Ref. Code	408		
U.O.M.	EA		
Engg. Ref.	CH		

Part Description : SOLENOID VALVE 7/8" ODF



D2-1

TYPE B19S2

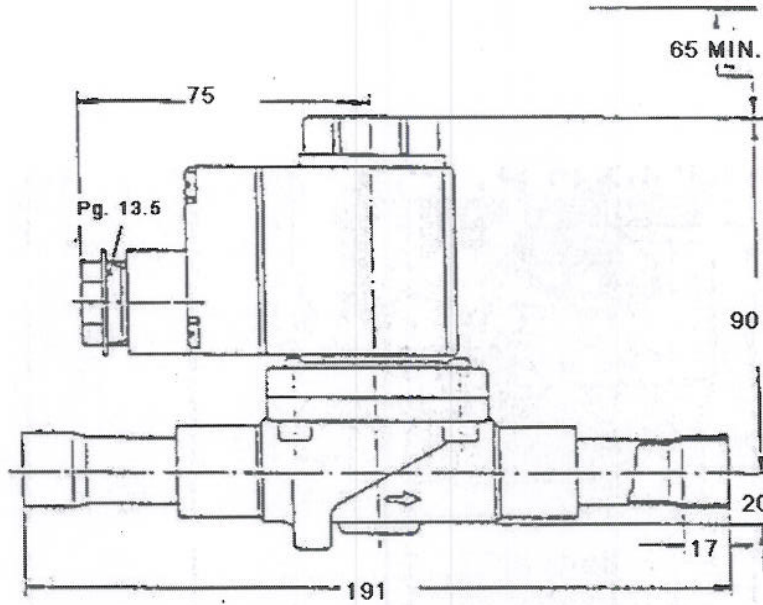
VENDOR	: SPORLAN
VENDOR MODEL No	: B19S2-MKC2 NORMALLY CLOSED
CONNECTION SIZE	: 7/8" ODF SOLDER x 7/8" ODF SOLDER
PORT SIZE	: 19/32"
MOPD [PSI]	: 300 FOR AC 250 FOR DC
NOMINAL LIQUID PRESSURE	: 25 TONS [FOR 3PSI DROP] 3PSI
COIL SPECIFICATION	
VOLTS	: 208/ 240V. 31VA HOLDING
FREQ.	: 50/60Hz 79VA INRUSH
WATTS	: 15



ALL DIMENSIONS ARE IN mm (BRACKET DIMENSIONS ARE IN INCHES)				SHEET 1 of 2		SCALE : N.T.S	
Tolerance: : Unless noted (±) : fraction 1/32" ; Decimal 0.031				WRITER	AL-ALI. HUSAIN		
				INITIATOR	YOUSEF		
05	CODE # OF THE DANFOSSCOIL WAS 078F6732	HUSAIN	16-01-07	ENG. CHECK	YOUSEF		
04	DANFOSS SPECS. UPDATED AS PER REQUIRED	HUSAIN	17-04-06	VERIFIED	ASIF PASHA		
03	VOLTAGE WAS 220V, WATTS WAS 10 COIL VOLTS WAS 198-253V			APPROVED	FAWAZ AL-BITAR		
				Issue Date	09-02-1985		
REV	Revision Details	Designer	Rev.Date	File Ref.	Ziicnas\Eng-Specs\800\70521		

Part No.	800-705-21	REV	05
Ref. Code	408		
U.O.M.	EA		
Engg. Ref.	CH		

Part Description : SOLENOID VALVE 7/8" ODF



D2-2

VENDOR	: DANFOSS
CODE No	: 032F1240 + 018F6732
NOMINAL LIQUID CAPACITY	: 33 TON @ 0.2bar
TYPE	: EVR20 NORMALLY CLOSED
REFRIGERANT	: R-12, R-22, R502
CONNECTIONS	: 7/8" . ODF SOLDER x 7/8" ODF SOLDER
MAX. WORKING PRESSURE /PB	: 32 BAR
KV-VALUE	: 5.0m ³ /H
MAX. MEDIA TEMPERATURE	: +105°C
MIN. MEDIA TEMPERATURE	: -40°C
MAX. OPENING DIFF. PRESSURE	: 21 BAR
MIN. OPENING DIFF. PRESSURE	: 0.05 BAR
AMBIENT TEMPERATURE	: -40, +80°C
VOLTAGE	: 220-230V
FREQUENCY	: 50/60 Hz
POWER	: 10 W
ENCLOSURE	: IP 67
THE COIL WILL BE DELIVERED WITH A TERMINAL BOX	

QUALIFIED
QA
DATE 10 FEB 2007

**COIL SPECIFICATION ; 220-230V , 50/60 Hz 10WATTS ; 21VA HOLDING;
44VA INRUSH**

ALL DIMENSIONS ARE IN mm (BRACKET DIMENSIONS ARE IN INCHES)				SHEET 2 of 2		SCALE : N.T.S	
Tolerance: : Unless noted (±) : fraction 1/32" ; Decimal 0.031				WRITER	AL-ALI. HUSAIN		
				INITIATOR	YOUSEF		
05	CODE # OF THE DANFOSSCOIL WAS 078F6732	HUSAIN	16-01-07	ENG. CHECK	YOUSEF		
04	DANFOSS SPECS. UPDATED AS PER REQUIRED	HUSAIN	17-04-06	VERIFIED	ASIF PASHA		
03	VOLTAGE WAS 220V, WATTS WAS 10 COIL VOLTS WAS 198-253V			APPROVED	FAWAZ AL-BITAR		
				Issue Date	09-02-1985		
REV	Revision Details	Designer	Rev.Date	File Ref.	Ziencas\Eng-Specs\800\70521		