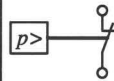


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 GMBH & CO. KG
 Postfach 12 51
 D-97912 LAUDA-KÖNIGSHOFEN
 Telefon 0 93 43 / 5 03 - 0
 Telefax 0 93 43 / 5 03 - 1 99

Zeichnung O.K.
Jai B...



Customer:
 Customer Part Number: HRGWFR001
 Application: R290 Propane

SPECIFICATIONS

1. Auto-reset pressure switch (SPST)
2. Type: Normally Closed (N/C) at atmospheric conditions (0 psig)
3. Operation:
 Open: 23,0 ±0,7 bar [334 ±10 psig]
 Close: 15,0 ±0,7 bar [218 ±10 psig]
4. Proof Pressure: 41 bar [600 psig]
5. Burst Pressure: 345 bar [5000 psig]
6. Electrical Ratings:
 Max: 6FLA @ 240 Vac, AC-15
7. Compatible Refrigerants: R100, R290, R400 and R500 types such as R22, R134a, R404a, R407c, R410a and the lubrication oils.
8. Cycle Life: 100,000 minimum
9. Ambient Temperature: -30 to +70 °C
10. Fluid Temperature: -54 to +135 °C
11. Refer to Wilspec Brazing Instructions for brazing procedures.
12. Agency Recognition:

CE 0035

E	CUSTOMER P/N ADDED	ERT	EC10060901	08/04/10
D	CHANGED COMPATIBLE REFRIGERANTS	ERT	EC10060901	06/30/10
C	CHANGED ELECTRICAL NOTES	MQJ	EC10060901	06/23/10
REV	Description	By	ECO #	Date

WILSPEC TECHNOLOGIES 6000 NW 2ND SUITE 500 OKLAHOMA CITY, OK 73127 USA

SCALE: 1" = 1"
 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM [INCHES]
 TOLERANCES:
 .X - ±1.3 [.05]
 .XX - ±0.76 [.030]
 ANGLE - ±3°

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DRAWN BY: MQJ	DATE: 06/09/10	TITLE: PRESSURE SWITCH, HR200
CHECKED BY:	DATE:	
APPVD ENG: MQJ	DATE: 06/09/10	DRAWING No: HR10801B3-552-0001
APPVD OPS:	DATE:	SHEET 1 REV. E