



ELECTRONIC SSD-PLUS DRAINS Level Sensing

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FIRST EDITION

Davidson, NC 28036

PERFORMANCE SSD-PLUS DRAIN SERIES

Drain Selection	Climate A		Climate B	
	Airflow m ³ /min (cfm)		Airflow m ³ /min (cfm)	
Model	Compressor or Receiver	Refrigeration Dryer	Compressor or Receiver	Refrigeration Dryer
	Ambient temperature at compressor inlet: 25°C (77°F) Relative humidity at compressor inlet: 65% RH Compressor discharge temperature: 35°C (95°F) System pressure: 7 bar g (102 psig) Refrigeration dryer dewpoint: 2°C (35°F)		Ambient temperature at compressor inlet: 35°C (95°F) Relative humidity at compressor inlet: 85% RH Compressor discharge temperature: 45°C (113°F) System pressure: 7 bar g (102 psig) Refrigeration dryer dewpoint: 2°C (35°F)	
SSD7	6 (185)	12 (428)	2 (68)	8 (23)
SSD14	10 (370)	24 (846)	4 (136)	13 (467)
SSD21	21 (750)	49 (1715)	9 (276)	27 (946)
SSD28	102 (3600)	233 (9234)	37 (1326)	129 (4541)
SSD35	1005 (35500)	2299 (81195)	370 (13075)	1268 (44775)