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## INDUSTRIAL UNIT COOLERS FOR AMMONIA – PED CLASSIFICATION

**PS max 2,6MPa / 2,4MPa**  
**TS min/max -40 + 55°C**

**Note: TS only for piping is -40°C +100°C, Max diameter for headers 3”**

LS45A	<p>Model in CAT I (PS=2,6MPa): 5100-5102-5106-5200-5202-5204-5206-5300-5302-5304-5306-5400-5402-5404-5406-5500-5502-5504-5506</p> <p>Model in CAT II (PS=2,6MPa): 5108-5112-5114-5118-5208-5210-5212-5214-5216-5218-5308-5310-5312-5314-5316-5318-5408-5410-5412-5414-5416-5418-5508-5510-5512-5514-5516-5518</p> <p>Model in CAT II (PS=2,4MPa): 5120-5220-5222-5320-5322-5420-5422-5520-5522</p>
LS50A	<p>Model in CAT I (PS=2,6MPa): 5600-5700-5800-5900-6000</p> <p>Model in CAT II (PS=2,6MPa): 5602-5606-5608-5612-5702-5704-5706-5708-5710-5712-5802-5804-5806-5808-5810-5812-5902-5904-5906-5908-5910-5912-6002-6004-6006-6008-6010-6012</p> <p>Model in CAT II (PS=2,4MPa): 5614-5618-5620-5714-5716-5718-5720-5722-5814-5816-5818-5820-5822-5914-5916-5918-5920-5922-6014-6016-6018-6020-6022</p>
LS62A	<p>Model in CAT II (PS=2,6MPa): 6100-6102-6106-6200-6202-6204-6206-6300-6302-6304-6306-6400-6402-6404-6406-6500-6502-6504-6506</p> <p>Model in CAT II (PS=2,4MPa): 6108-6112-6114-6118-6120-6208-6210-6212-6214-6218-6220-6222-6308-6310-6312-6314-6316-6318-6320-6322-6408-6410-6412-6414-6416-6418-6420-6422-6508-6510-6512-6514-6516-6518-6520-6522</p>
LS71A	<p>Model in CAT II (PS=2,6MPa): 8100-8102-8200-8202-8300-8302-8400-8402-8500-8502</p> <p>Model in CAT II (PS=2,4MPa): 8106-8108-8112-8114-8118-8120-8204-8206-8208-8210-8212-8214-8216-8218-8220-8222-8304-8306-8308-8310-8312-8314-8316-8318-8320-8322-8404-8406-8408-8410-8412-8414-8416-8418-8420-8422-8504-8506-8508-8510-8512-8514-8516-8518-8520-8522</p>

LS80A	<p>Model in CAT II (PS=2,6MPa): 7600-7700-7800-7900-8000</p> <p>Model in CAT II (PS=2,4MPa): 7602-7606-7608-7612-7702-7704-7706-7708-7710-7712-7802-7804-7806-7808-7810-7812-7902-7904-7906-7908-7910-7912-8002-8004-8006-8008-8010-8012</p> <p>Model in CAT II (PS=2,4MPa): 7614-7618-7620-7714-7716-7718-7720-7722-7814-7816-7818-7820-7822-7914-7916-7918-7920-7922-8014-8016-8018-8020-8022</p> <p><u>Those units have outlet connection on lateral side</u></p>
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Uboldo, 26/3/2020

Stefano Filippini  
Technical Director

