

50 Hz



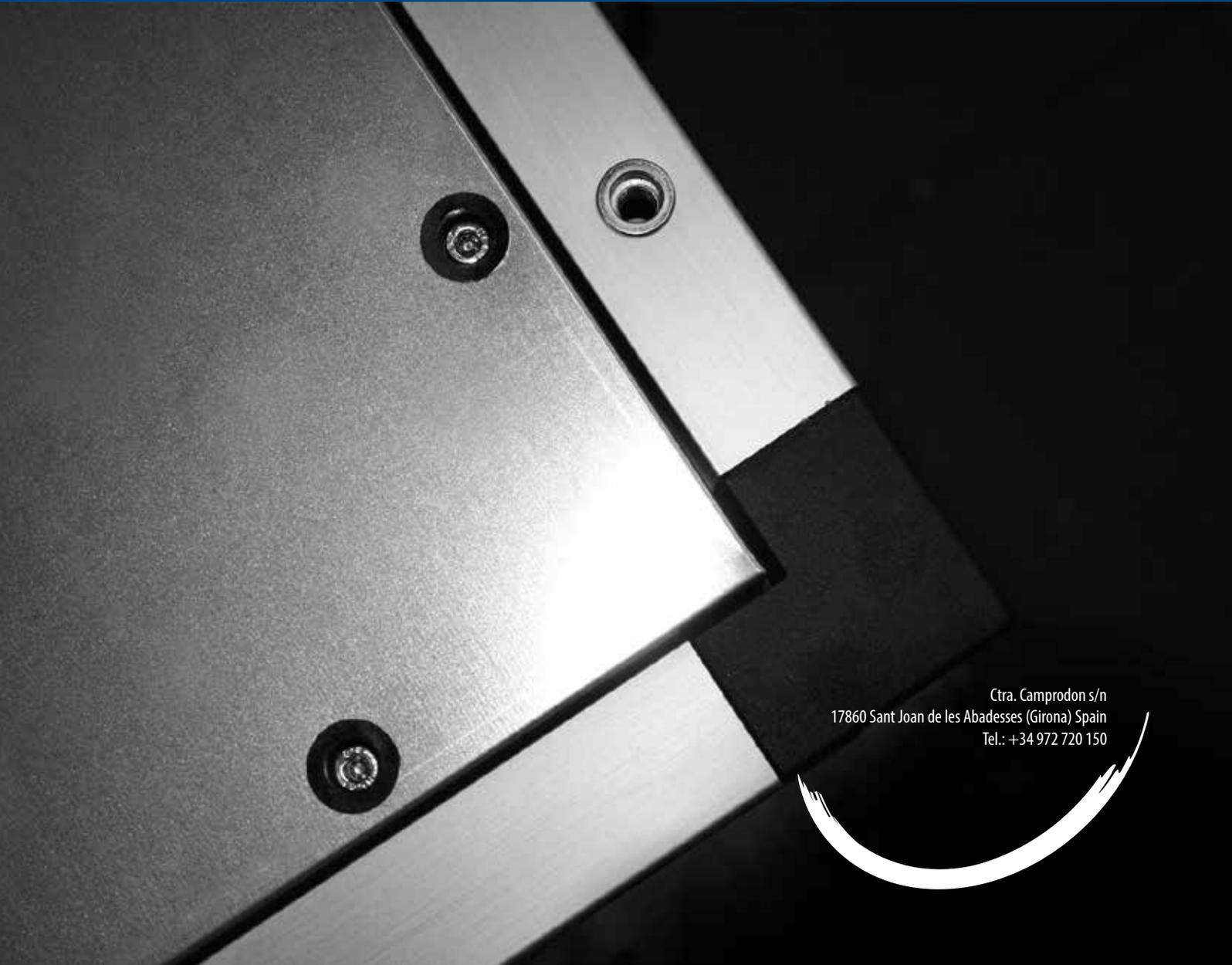
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## PRODUCT SUMMARY

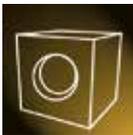


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# Roof fans

<p><b>HTE</b></p>  <p>Axial with fibreglass cowl</p> <p>HTE 35-56 2.640-9.210 m<sup>3</sup>/h</p>	<p><b>KITTE</b></p>  <p>Roof kit for tubular fans KITTE (+ HM / HC)</p> <p>KIT TE 35-90</p>	<p><b>KIT TM</b></p>  <p>Roof kit for tubular fans KIT TM (+ HM/HC)</p> <p>KIT TM 35-90</p>	<p><b>CTH3</b></p>  <p>F400 centrifugal fan PS cowl</p> <p>CTH3 225-800 750-25.000 m<sup>3</sup>/h</p>	<p><b>CTH3- A</b></p>  <p>F400 centrifugal fan aluminium cowl</p> <p>CTH3-A 225-1000 750-40.600 m<sup>3</sup>/h</p>	<p><b>CTH4</b></p>  <p>Roof fan, vertical discharge</p> <p>CTH4 315-800 2.180-24.950 m<sup>3</sup>/h</p>	<p><b>BT ROOF 2 SB</b></p>  <p>Centrifugal, backward impeller, horizontal discharge</p> <p>BT ROOF 2 SB 150-315 555-1.880 m<sup>3</sup>/h</p>	
						<p><b>FOCCE TA</b></p>  <p>Centrifugal roof fan for fireplaces and barbecues</p> <p>FOCCE TA 750 m<sup>3</sup>/h</p>	<p><b>BT ROOF 2 SBP</b></p>  <p>Centrifugal, backward impeller, horizontal discharge with flanges on the base</p> <p>BT ROOF 2 SBP 150-315 555-1.880 m<sup>3</sup>/h</p>



# Cabinet fans

<p><b>SB-2</b></p>  <p>Centrifugal low profile box with external rotor motor</p> <p>SB 2 160-400 410-2.490 m<sup>3</sup>/h</p>	<p><b>SBC-2</b></p>  <p>Centrifugal low profile box with circular flanges</p> <p>SBC 2 160-400 310-1.820 m<sup>3</sup>/h</p>	<p><b>SB PLUS EEC</b></p>  <p>Soundproof centrifugal low profile box with EEC motor</p> <p>SB PLUS EEC 200-355 660-2.470 m<sup>3</sup>/h</p>	<p><b>SBC PLUS EEC</b></p>  <p>Soundproof centrifugal low profile box with circular flanges. Motor EEC</p> <p>SBC PLUS EEC 200-355 620-2.030 m<sup>3</sup>/h</p>	<p><b>SB FILTER</b></p>  <p>Centrifugal in low profile box with filters. External rotor motor</p> <p>SB FILTER 160-400 410-2.490 m<sup>3</sup>/h</p>	<p><b>SBC FILTER</b></p>  <p>Centrifugal low profile box with filters. External rotor motor with circular flanges</p> <p>SBC FILTER 160-400 320-1.820 m<sup>3</sup>/h</p>	<p><b>BOX RL</b></p>  <p>Backward centrifugal in soundproof cabinet</p> <p>BOX RL 400-800 2.770-32.250 m<sup>3</sup>/h</p>
<p><b>BOX RL PLUS EVO</b></p>  <p>Ventilation box with backward turbine</p> <p>BOX RL PLUS EVO 250-710 1.650-18.200 m<sup>3</sup>/h</p>	<p><b>BOX RLQ PLUS</b></p>  <p>High efficiency backward centrifugal fan, in sandwich panel box</p> <p>BOX RLQ PLUS 315-560 2.220-8.320 m<sup>3</sup>/h</p>	<p><b>BOX RLT</b></p>  <p>Belt driven backward centrifugal in soundproof</p> <p>BOX RLT 400-710 6.130-26.560 m<sup>3</sup>/h</p>	<p><b>HMR</b></p>  <p>Centrifugo tubular reacci3n</p> <p>HMR 315-800 5.960-26.900 m<sup>3</sup>/h</p>	<p><b>HMRT</b></p>  <p>Long cased fan with backward turbine</p> <p>HMRT 400-710 6.130-26.560 m<sup>3</sup>/h</p>	<p><b>BOX BD</b></p>  <p>Centrifugal in soundproof cabinet</p> <p>BOX BD 7/7-15/15 1.020-10.450 m<sup>3</sup>/h</p>	<p><b>BOX BD PLUS</b></p>  <p>Centrifugal with sandwich panel</p> <p>BOX BD PLUS 7/7-13/15 1.020-10.450 m<sup>3</sup>/h</p>
<p><b>BOX BD CA</b></p>  <p>Centrifugal low pressure in soundproof cabinet with filter</p> <p>BOX BD CA 7/7-12/12 1.020-6.170 m<sup>3</sup>/h</p>	<p><b>BOX BD EEC</b></p>  <p>Centrifugal in soundproof cabinet with EEC motor</p> <p>BOX BD EEC 7/7-12/12 2.860-7.420 m<sup>3</sup>/h</p>	<p><b>BOX BD PLUS EEC</b></p>  <p>Centrifugal with sandwich panel with EEC motor</p> <p>BOX BD PLUS EEC 7/7-12/12 2.860-7.420 m<sup>3</sup>/h</p>	<p><b>BOX BV</b></p>  <p>Belt driven centrifugal in soundproof cabinet</p> <p>BOX BV 7/7-30/28 3.150-54.000 m<sup>3</sup>/h</p>	<p><b>BOX BV PLUS</b></p>  <p>Transmission centrifugal with sandwich panel</p> <p>BOX BV PLUS 7/7-18/18 3.150-18.000 m<sup>3</sup>/h</p>	<p><b>BOX BV CA</b></p>  <p>Belt driven centrifugal in soundproof cabinet with sandwich panel</p> <p>BOX BV CA 7/7-12/12 3.150-9.000 m<sup>3</sup>/h</p>	<p><b>TWIN BOX BD</b></p>  <p>Double centrifugal in soundproof cabinet</p> <p>TWIN BOX BD 7/7-12/12 3.450-12.340 m<sup>3</sup>/h for fan</p>
<p><b>TWIN BOX BD PLUS</b></p>  <p>Double centrifugal in soundproof cabinet with sandwich panel and aluminium profile</p> <p>TWIN BOX BD PLUS 7/7-15/15 1.020-10.450 m<sup>3</sup>/h for fan</p>	<p><b>TWIN BOX BD EEC</b></p>  <p>Centrifugal in soundproof cabinet</p> <p>TWIN BOX BD EEC 7/7-12/12 2.860-7.420 m<sup>3</sup>/h for fan</p>	<p><b>TWIN BOX BD PLUS EEC</b></p>  <p>Double centrifugal in soundproof cabinet with sandwich panel and aluminium profile with EEC motor</p> <p>TWIN BOX BD PLUS EEC 7/7-12/12 2.870-7.430 m<sup>3</sup>/h for fan</p>	<p><b>TWIN BOX BV</b></p>  <p>Double soundproofed centrifugal (transmission)</p> <p>TWIN BOX BV 7/7-18/18 3.150-18.000 m<sup>3</sup>/h for fan</p>	<p><b>BOX BSTB</b></p>  <p>Belt driven backward centrifugal in soundproof cabinet</p> <p>BOX BSTB 355-710 6.880-29.400 m<sup>3</sup>/h</p>	<p><b>BOX HB/HBA</b></p>  <p>Axial in soundproof cabinet</p> <p>BOX HB/HBA 45-125 4.100-144.000 m<sup>3</sup>/h</p>	



# Residential

<b>LÍDERO</b>  With automatic back draught shutter for wall and ceiling LÍDERO 100-150 90-335 m³/h	<b>IKHUNA</b>  With automatic back draught shutter for window installation IKHUNA 100-150 90-335 m³/h	<b>KUBALIK</b>  High airflow rate and silent reversible. With automatic back draught shutter for window or wall KUBALIK 150-300 235-1050 m³/h	<b>ERELIS</b>  Ultra-quiet and slim. With back draught damper for ceiling and wall ERELIS 180-230 85-335 m³/h	<b>TEKSTÜR</b>  High-end extractor with timer and back draught damper for ceiling and wall TEKSTÜR 100-120 85-175 m³/h	<b>TEKSTÜR PLUS</b>  High-end extractor with long life bearings and automatic back draught damper for ceiling and wall TEKSTÜR PLUS 100-120 90-175 m³/h	<b>KUVIO</b>  High efficiency in-line mixed flow fan. In self-extinguishing plastic resin and resistant to aggressive chemical agents KUVIO 100-315 255-2300 m³/h
		<b>BT-3 EEC</b>  Centrifugal fan in steel casing with electronic motor EEC BT-3 EEC 100-315 345-1.370 m³/h	<b>BT-3</b>  In-line centrifugal fan with external rotor motor BT-3 100-315 250-1.540 m³/h	<b>ESTELA</b>  Silent ceiling fan ESTELA 100-150 250-450 m³/h	<b>KUVIO EEC</b>  High efficiency EC in-line mixed flow fan. In self-extinguishing plastic resin and resistant to aggressive chemical agents KUVIO EEC 100-315 280-1850 m³/h	



# Heat recovery units

<b>CEPHIRUS-2</b>  Recuperador de calor de flujos cruzados F7/F7 (64%) CEPHIRUS-2 600-7000 670-6.400 m³/h	<b>ABRENSA EEC</b>  Recuperador de calor de flujos cruzados F7/F7 (77%) con motor EEC ABRENSA EEC 600-6700 600-6.700 m³/h	<b>ARUMAK</b>  Recuperador de calor de flujos cruzados F7/F7 (79%) ARUMAK 430-3700 430-3.700 m³/h	<b>ARUMAK EEC</b>  Recuperador de calor de flujos cruzados F7/F7 (80%) con motor EEC ARUMAK EEC 430-2600 430-2.600 m³/h	<b>ARUMAK LP</b>  Recuperador de calor de flujos cruzados F7/F7 (78%) de bajo perfil ARUMAK LP 470-4200 470-4.200 m³/h	<b>ARUMAK LP EEC</b>  Recuperador de calor de flujos cruzados F7/F7 (79%) de bajo perfil y motor EEC ARUMAK LP EEC 425-4000 425-4.050 m³/h	<b>DOMEX EEC</b>  Recuperador de alta eficiencia F7/F7 (92%) con motor EEC DOMEX EEC 1000-5400 973-5.365 m³/h
		<b>CIRKEDO EEC</b>  UVNR rotativo de alta eficiencia (84%) con motor electrónico EEC CIRKEDO EEC 1000-7500 1.050-7.600 m³/h	<b>MAKNA EEC</b>  Recuperador de gran caudal (85%) con motor EEC MAKNA EEC 1000-5400 973-5.365 m³/h	<b>KOXA</b>  Recuperador de gran caudal (70%) KOXA 8000-14000 8.000-14.000 m³/h		

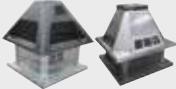


# Inside (400°C/2h, 300°C/2h, 200°C/2h)

<b>HBF &amp; HBFX F400</b>  Axial fan 400°C/2h HBF & HBFX F400 45-125 4.000-135.000 m³/h	<b>HBF &amp; HBFX F300</b>  Axial fan 300°C/2h HBF & HBFX F300 45-125 4.300-139.000 m³/h	<b>HBF F200</b>  Axial fan 200°C/2h HBF F200 45-125 4.300-139.000 m³/h	<b>HCF &amp; HCFX F400</b>  Short cased axial fan 400°C/2h HCF & HCFX F400 45-125 4.000-135.000 m³/h	<b>HCF &amp; HCFX F300</b>  Short cased axial fan 300°C/2h HCF & HCFX F300 45-125 4.300-139.000 m³/h	<b>HCF F200</b>  Short cased axial fan 200°C/2h HCF F200 45-125 4.300-139.000 m³/h	<b>HMF &amp; HMFx F400</b>  Long cased axial fan 400°C/2h HMF & HMFx F400 45-125 4.000-135.000 m³/h
<b>HMF &amp; HMFx F300</b>  Long cased axial fan 300°C/2h HMF & HMFx F300 45-125 4.300-139.000 m³/h	<b>HMF F200</b>  Long cased axial fan 200°C/2h HMF F200 45-125 4.300-139.000 m³/h	<b>JFC (CORE)</b>  Axial cased fan F400, F300 and Comfort JFC (CORE) 315-400 2.290-5.550 m³/h	<b>BOX HBF &amp; BOX HBFX F400</b>  Axial fan in soundproof cabinet 400°C/2h BOX HBF & BOX HBFX F400 150-500 4.000-135.000 m³/h	<b>BOX HBF &amp; BOX HBFX F300</b>  Axial fan in soundproof cabinet 300°C/2h BOX HBF & BOX HBFX F300 150-500 4.300-139.000 m³/h	<b>BOX HBF F200</b>  Axial fan in soundproof cabinet 200°C/2h HMF F200 150-500 4.300-139.000 m³/h	<b>IGNÉO</b>  Centrifugal fan with backward impeller certified 400°C/2h IGNÉO 312-712 28.410 m³/h
<b>BOX RLF</b>  Backward centrifugal impeller in soundproof cabinet 400°C/2h BOX RLF 400-800 2.770-32.250 m³/h	<b>BOX RLFx</b>  Backward centrifugal impeller in soundproof cabinet 400°C/2h BOX RLFx 400-800 2.770-32.250 m³/h					



# Outside (400°C/2h)

<p><b>CTH3 F400</b></p>  <p>Centrifugo de tejado F400, sombrero de ABS/aluminio CTH3 225-800   CTH3-A 225-1000 750-25.000   750-40.600 m³/h</p>	<p><b>BVFC F400</b></p>  <p>Centrifugo a transmisión en caja 400°C/2h BVFC F400 9/9-30/28 5.200-49.000 m³/h</p>	<p><b>DHUMAT F400</b></p>  <p>Caja desenfumaje a reacción 400°C/2h DHUMAT F400 315-800 2.220-24.140 m³/h</p>	<p><b>BOX BSTB F400</b></p>  <p>Centrifugo reacción a transm. en caja 400°C/2h BOX BSTB F400 355-710 6.880-29.400 m³/h</p>
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## Axial fans

<p><b>HJEM</b></p>  <p>Square wall plate fan HJEM 20-35 500-1.690 m³/h</p>	<p><b>HJBM</b></p>  <p>Square wall plate fan, variable pitch blades HJBM 35-56 3.100-10.600 m³/h</p>	<p><b>HJBM PLUS</b></p>  <p>HJBM with high efficiency motor HJBM PLUS 25-56 1.280-12.000 m³/h</p>	<p><b>HJBM EEC</b></p>  <p>Variable pitch blades, with brushless electronic motor HJBM EEC 40-56 5.040-11.470 m³/h</p>	<p><b>HJB</b></p>  <p>Wall axial belt driven fan for high flowrates and low RPM HJB 110-120-140 32.500-44.000 m³/h</p>	<p><b>HB</b></p>  <p>Wall plate, variable pitch blades HB 35-125 2.220-144.000 m³/h</p>	<p><b>HBA</b></p>  <p>Wall plate, variable pitch blades HBA 35-125 2.220-144.000 m³/h</p>
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## Long and short cased axial fans

<p><b>HC</b></p>  <p>Short cased axial fan with polyamide impeller HC 35-71 2.220-144.000 m³/h</p>	<p><b>HCA</b></p>  <p>Short cased axial fan with aluminium impeller. Pad mounted with EEC motor HCA 35-125 2.220-144.000 m³/h</p>	<p><b>HC EVO EEC</b></p>  <p>Short cased axial fan with polyamide impeller. Pad mounted with EEC motor HC EVO EEC 35-63 5.130-17.500 m³/h</p>	<p><b>HCA EVO EEC</b></p>  <p>Short cased axial fan with aluminium impeller. Pad mounted with EEC motor HCA EVO EEC 35-63 5.130-17.500 m³/h</p>	<p><b>HM</b></p>  <p>Long cased variable pitchblades HM 35-71 2.220-144.000 m³/h</p>	<p><b>HMA</b></p>  <p>Long cased variable pitchblades HMA 35-125 2.220-144.000 m³/h</p>	<p><b>HM EVO EEC</b></p>  <p>Long cased variable pitchblades. Pad mounted with EEC motor HM EVO EEC 35-63 5.130-17.500 m³/h</p>	
				<p><b>HHP</b></p>  <p>External motor, split casing for maintenance, variable pitch blades HH 45-90 6.290-32.510 m³/h</p>	<p><b>HH</b></p>  <p>External motor, variable pitch blades HH 35-90 3.150-32.510 m³/h</p>	<p><b>KIT HI</b></p>  <p>Cased to portable conversion kit KIT HI 35-71</p>	<p><b>HMA EVO EEC</b></p>  <p>Long cased variable pitchblades. Pad mounted with EEC motor HMA EVO EEC 35-63 5.130-17.500 m³/h</p>



## Air curtains

<p><b>COURSALIS</b></p>  <p>High performance air curtain for tertiary COURSALIS 1000-2000 1.600-3.380 m³/h</p>	<p><b>COURSALIS E</b></p>  <p>High performance air curtain for tertiary with heating COURSALIS E 1000-2000 1.100-2.400 m³/h</p>
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# Low pressure centrifugal fans

<b>BD</b>  Double inlet, IP55 closed motor BD 7/7-12/12 1.080-6.940 m³/h	<b>BD CUBIC</b>  Double inlet, IP55 closed motor BD CUBIC 15/15 11.000 m³/h	<b>BD EEC</b>  Double inlet centrifugal fan with electronic motor BD EEC 7/7-12/12 2.970-7.100 m³/h	<b>BD 3V</b>  Double inlet, IP55 closed 3 speed motor BD 3V 7/7-12-12 1.750-6.230 m³/h	<b>BD EXO</b>  Double inlet, external rotor motor BD EXO 7/7-12/12 1.360-5.800 m³/h	<b>BV</b>  Double inlet, free shaft without motor BV 7/7-18/18 3.590-24.400 m³/h	<b>BVC</b>  Double inlet, free shaft without motor BVC 9/9-18/18 5.720-24.500 m³/h
<b>BCI</b>  Inflatable slides and castles BCI 20/8-25/10 1.300-2.010 m³/h	<b>BVC-M</b>  Double inlet, with motor and transmission BVC-M 9/9-18/18 5.800-24.500 m³/h	<b>BVCR-M</b>  Double inlet, with motor and transmission BVCR-M 15/15-30/28 15.200-62.500 m³/h	<b>BST-M</b>  Single inlet, with motor and transmission BST-M 9/4-30/14 2.800-28.000 m³/h	<b>BST</b>  Single inlet, free shaft without motor BST 9/4-30/14 2.800-28.000 m³/h	<b>BC</b>  Single inlet, standard B5 motor BC 25/10-35/18 2.200-5.200 m³/h	<b>BVCR</b>  Double inlet, free shaft without motor BVCR 15/15-30/28 14.800-62.670 m³/h



# Medium pressure centrifugal fans

<b>NIMUS</b>  Medium pressure fan, backward impeller, direct driven motor NIMUS 300-1400 2.360-140.000 m³/h	<b>NIMAX</b>  Medium pressure fan, backward impeller, direct driven motor NIMAX 300-1000 2.620-55.900 m³/h	<b>PRESTUR</b>  Medium pressure fan, backward impeller, direct driven with flanged motor PRESTUR 300-800 2.360-40.640 m³/h	<b>PRETUR</b>  Medium pressure fan, backward impeller, direct driven with flanged motor PRETUR 300-800 2.750-45.060 m³/h	<b>KASTORM</b>  Medium pressure of simple aspiration and direct coupling. Robust, compact and cubic KASTORM 312-802 2.4980 -40.640 m³/h	<b>CIKSTORM</b>  Reaction centrifugal fan plug for industrial applications CIKSTORM 452-804 6.490 -32.520 m³/h	<b>CLIBOS</b>  Plug centrifugal jet fan for hot gas recirculation CLIBOS 452-804 6.490 -32.520 m³/h
<b>MA 18-25/26-31</b>  Radial aluminium impeller, steel sheet casing MA 18-25   26-31 180-480   64-72 m³/h	<b>MB</b>  Medium pressure forward impeller MB 12/5-45/18 240-14.000 m³/h	<b>MDE</b>  Forward impeller, external rotor motor MDE 120-130 190-400 m³/h	<b>MBCA</b>  Forward impeller MBCA 180-630 1.230-28.800 m³/h	<b>MBC</b>  Forward impeller, cubic casing MBC 25/10-45/18 1.670-9.500 m³/h	<b>MBRM</b>  Backward impeller, dusty air MBRM 220-1400 790-86.400 m³/h	<b>MBRU</b>  Backward impeller, dusty air, large pressures MBRU 250-1400 1.080-110.000 m³/h
<b>MBGR</b>  Backward impeller, dusty air, large pressures MBGR 400-1400 2.880-90.000 m³/h	<b>MA P/R</b>  Radial impeller, aluminium cast MA P/R 26/31 700-1.800 m³/h	<b>MB P/R</b>  Radial straight blade impeller MB P/R 22/9-45/18 2.100-12.500 m³/h	<b>MBZM P/R</b>  Radial impeller MBZM P/R 220-1000 870-42.120 m³/h	<b>MDI</b>  Forward impeller, stainless steel AISI 304 MDI 10/5-25/13 330-3.350 m³/h	<b>MBPC</b>  Forward impeller, anticorrosive plastic material MBPC 20-56 320-8.990 m³/h	<b>MBP</b>  Backward impeller, anticorrosive plastic material MBP 20-45 570-6.400 m³/h
<b>CLIBOS-TR</b>  Centrifugal fan to react, driven to transmission for the recirculation of hot gases CLIBOS-TR 450-800 13.850-47.100 m³/h	<b>BSTB-M</b>  Double inlet, belt driven with motor and transmission BSTB-M 355-710 7.000-29.400 m³/h	<b>BSTB</b>  Single inlet, free shaft without motor BSTB 315-710 5.500-29.390 m³/h	<b>MT</b>  Forward impeller, free shaft without motor MT 22/9-63/25 4.590-36.250 m³/h	<b>MEDIUM PRESSURE TRANSMISSION</b>  MTRM, MTRU, MTRL, MTGR, MTCA, MTZM P/R		



# High pressure centrifugal fans

<b>AA 47-70</b>  Cast aluminium impeller AA 47-70 520-1.790 m³/h	<b>AA 45/5-60/7</b>  Cast aluminium impeller AA 45/5-60/7 1.680-5.480 m³/h	<b>AAVA</b>  Backward impeller AAVA 310-1000 110-1.640 m³/h	<b>AAVC</b>  Backward impeller AAVC 500-1120 790-7.200 m³/h	<b>AAVP</b>  Backward impeller AAVP 400-1120 470-12.000 m³/h	<b>AAVG/N</b>  Backward impeller AAVG/N 450-1000 1.620-18.000 m³/h	<b>AAVM</b>  Backward impeller AAVM 350-1000 940-21.600 m³/h
<b>HIGH PRESSURE TRANSMISSION</b>  AATVA, AATVP, AATVM, AATVC, AATVCG, AATZA		<b>AA P/R</b>  Straight blade impeller AA P/R 45/5-60/7 2.900-5.100 m³/h	<b>AAZA</b>  Straight blade impeller AAZA 400-1000 430-4.000 m³/h			



# ATEX fans

<b>HJBMX</b>  ATEX square wall plate fan with variable pitch blades HJBMX 25-56 1.440-12.000 m³/h	<b>HBX</b>  ATEX wall plate axial HBX 45-125 4.100-90.000 m³/h	<b>BOX HBX</b>  ATEX axial inline in soundproof cabinet BOX HBX 45-125 4.100-90.000 m³/h	<b>HXC</b>  ATEX short cased axial HXC 45-125 4.100-90.000 m³/h	<b>HMX</b>  ATEX long cased axial HMX 35-125 3.400-90.000 m³/h	<b>HHX</b>  ATEX external motor, variable pitch blades HHX 35-90 3.150-32.510 m³/h	<b>MAX</b>  ATEX medium pressure centrifugal MAX 26-31 750-2.170 m³/h
<b>MBX</b>  ATEX medium pressure centrifugal MBX 14/5-45/18 240-14.000 m³/h	<b>MBPX</b>  ATEX backward centrifugal, anticorrosion MBPX 20-45 570-6.400 m³/h	<b>MBPCX</b>  ATEX medium pressure centrifugal, anticorrosion MBPCX 20-56 440-8.100 m³/h	<b>AAX</b>  ATEX axial high pressure with aluminium backward impeller AAX 45/5-60/7 520-5.480 m³/h	<b>CTH3 ATEX</b>  ATEX roof fan CTH3 ATEX 225-800 750-25.000 m³/h	<b>CTH3- A ATEX</b>  ATEX roof fan CTH3-A ATEX 225-800 750-25.000 m³/h	<b>NIMUS ATEX</b>  Medium pressure fan, backward impeller, direct driven motor ATEX Ex-d/Ex-e/Ex-Na NIMUS ATEX 300-1000 2.360-79.370 m³/h
<b>NIMAX ATEX</b>  Medium pressure fan, backward impeller, direct driven motor ATEX Ex-d/Ex-e/Ex-Na NIMAX ATEX 300-1000 2.620-88.010 m³/h	<b>PRESTUR ATEX</b>  Medium pressure fan, backward impeller, direct driven with flange motor ATEX Ex-d/Ex-e/Ex-Na PRESTUR ATEX 300-800 2.360-40.640 m³/h	<b>PREXTUR ATEX</b>  Medium pressure fan, backward impeller, direct driven with flange motor ATEX Ex-d/Ex-e/Ex-Na PREXTUR ATEX 300-800 2.620-45.060 m³/h	<b>MBCA ATEX</b>  Centrifugal fan for clean air in ATEX environment MBCA ATEX 180-630 1.230-32.400 m³/h	<b>MBRM ATEX</b>  Centrifugal fan for clean or dusty air in ATEX environment MBRM ATEX 220-1000 790-46.800 m³/h	<b>MBRU ATEX</b>  Backward impeller, dusty air, large pressures in ATEX environments MBRU ATEX 250-1000 1.080-43.200 m³/h	<b>MBGR ATEX</b>  Backward impeller, dusty air, large pressures in ATEX environments MBGR ATEX 401-1000 2.880-36.000 m³/h
<b>MBZM P/R ATEX</b>  Centrifugal fan for solid material transport in ATEX environment MBZM P/R ATEX 220-1000 870-42.120 m³/h	<b>MEDIUM PRESSURE TRANSMISSION ATEX</b>  MTRM, MTRU, MTRL, MTGR, MTCA, MITZM P/R (ATEX)	<b>AAVA ATEX</b>  High pressure fan for clean air in ATEX environments AAVA ATEX 310-1000 110-1.640 m³/h	<b>AAVC ATEX</b>  High pressure fan for clean air in ATEX environments AAVC ATEX 500-1000 540-6.300 m³/h	<b>AAVP/N ATEX</b>  High pressure fan for clean or slightly dusty air in ATEX environments AAVP ATEX 400-1000 470-9.000 m³/h	<b>AAVG/N ATEX</b>  High pressure fan for clean air AAVG/N ATEX 450-1000 1.620-19.800 m³/h	<b>AAVM ATEX</b>  High pressure fan for clean or slightly dusty air in ATEX environments AAVM ATEX 350-1000 940-33.000 m³/h
<b>AAZA ATEX</b>  High pressure fan for transport of solid material ATEX AAZA ATEX 400-1000 430-4.000 m³/h	<b>HIGH PRESSURE TRANSMISSION ATEX</b>  AATVA, AATVP, AATVM, AATVC, AATVCG, AATZA (ATEX)					



# Jet fans

 <b>JF CONFORT</b> Jet fan JF CONFORT 300-400 4.490-8.460 m <sup>3</sup> /h	 <b>JF F400</b> Jet fan 400°C/2h JF F400 300-400 4.140-8.050 m <sup>3</sup> /h	 <b>JF F300</b> Jet fan 300°C/2h JF F300 300-400 4.360-8.460 m <sup>3</sup> /h	 <b>JFC CONFORT</b> Circular Jet fan JFC CONFORT 315-400 4.490-9.320 m <sup>3</sup> /h	 <b>JFC F400</b> Circular Jet fan 400°C/2h JFC F400 315-400 4.140-8.850 m <sup>3</sup> /h	 <b>JFC F300</b> Circular Jet fan 300°C/2h JFC F300 315-400 4.360-9.320 m <sup>3</sup> /h	 <b>SYBILO CONFORT</b> Centrifugal jet fan SYBILO CONFORT 50N-75N-100N 2.900-9.200 m <sup>3</sup> /h
 <b>SYBILO F400</b> Centrifugal jet fan 400°C/2h SYBILO F400 50N-75N-100N 2.900-9.200 m <sup>3</sup> /h	 <b>SYBILO F300</b> Centrifugal jet fan 300°C/2h SYBILO F300 50N-75N-100N 2.900-9.200 m <sup>3</sup> /h					

*Put a Storm in every industrial application*

*The strongest and most efficient industrial fans made by Casals*

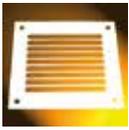


# industrial storm

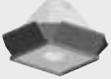


# Electrical accessories

 <b>KIT-PE</b> Staircase overpressure kit with display KIT PE 1,79-9,6A	 <b>CO-MASTER</b> Carbon monoxide control panel	 <b>REPROFIRE</b> Relay box for power control of a fan in smoke extraction exhaust REPROFIRE 6A-95A	 <b>REGD-1</b> Manual single phase controller	 <b>REG</b> Manual single phase speed controller REG 1.5-10A	 <b>REG VMC</b> Manual 1 phase speed controller REG VMC 3-10A (0-10V)	 <b>REGC</b> Air flow controller for fan with EEC motor
 <b>REG TWIN</b> Control auto change over panel for twin fans	 <b>SFC</b> Speed frequency controller 1 and 2 speeds 1,2-116A	 <b>CRE CEP-2</b> Air flow controller for fan with EEC motor CRE CEP-2 600-7000	 <b>INT</b> Safety switch 1 and 2 speeds 5-52KW	 <b>INT 400</b> Speed selector switch for 400°C/2h 1 and 2 speeds 25-63A	 <b>INT 3V</b> Speed selector switch 3 speeds IP44 INT 3V 3A	 <b>INT ATEX</b> Switch for ATEX environments INT ATEX 16-63
 <b>DPS</b> Differential pressure transmitter 0-100Pa	 <b>DPS-2</b> Differential pressure transmitter with display 0-100Pa	 <b>DCO2</b> Temperature, relative humidity and CO <sub>2</sub> duct probe for heat exchangers	 <b>SCO2</b> Temperature, relative humidity and CO <sub>2</sub> probe for heat exchangers	 <b>LARIDIS</b> Automatic bearing greaser	 <b>LENTICHEK</b> Vibration monitoring system	 <b>THREE PHASE IEC MOTORS</b> 2, 4 and 6 speeds 230/400V 50Hz 400/690V 50Hz



# Mechanical accessories

<p><b>RP</b></p>  <p>Protection guard for long cased axial fans RP 35/125</p>	<p><b>RP0-RP1</b></p>  <p>Outlet and inlet protection guard for axial fans RP0 20-1250 (outlet) RP1 351-1254 (inlet)</p>	<p><b>RI</b></p>  <p>Outlet protection guard for fans</p>	<p><b>RIS</b></p>  <p>Outlet protection guard for fans for STORM</p>	<p><b>RBS</b></p>  <p>Outlet protection guard</p>	<p><b>RM</b></p>  <p>Motor side inlet protection guard for BD fans RM 7-12</p>	<p><b>RA &amp; RAI</b></p>  <p>Inlet protection guard for centrifugal fans RA 7-71/22 &amp; RAI 10/5-25/13</p>
<p><b>PC2</b></p>  <p>Aluminium gravity shutter 30-100</p>	<p><b>PCP-PSD 2</b></p>  <p>Plastic gravity shutter PCP 20-100 / PSD2 100-150</p>	<p><b>PI</b></p>  <p>Gravity shutter for 400°C/2h cabinet fans PI 19/19-47/47</p>	<p><b>CMP-CTH3</b></p>  <p>Overpressure damper with mobile flippers for CTH3 CMP-CTH3 250-800</p>	<p><b>BSH/BSV</b></p>  <p>Horizontal or vertical butterfly shutter BSH/BSV 250-1250</p>	<p><b>FILTERS</b></p>  <p>Filters ISO Coarse &gt;90%, ISO ePM1 &gt;70%, ISO ePM1 &gt;80%</p>	<p><b>BOX FILTER</b></p>  <p>External box filter BOX FILTER 7-18</p>
<p><b>CPCC</b></p>  <p>Filter-support casing for circular ducts CPCC 100-630</p>	<p><b>CPCR</b></p>  <p>Box filter for rectangular duct</p>	<p><b>EAA S</b></p>  <p>VMC. Self-regulating air inlet with high attenuation acoustic frame EAA S 22-45</p>	<p><b>BEA SC/DC</b></p>  <p>VMC. Simple and double flow extraction inlet BEA SC 15-150 / BEA DC 15/30-45/135</p>	<p><b>CFR</b></p>  <p>VMC. Extraction inlet for simple flow self-regulating systems CFR 15-600</p>	<p><b>EAH S</b></p>  <p>VMC. Moisture-regulated air inlet EAH S 40</p>	<p><b>BEH HYGRO</b></p>  <p>VMC. Extraction inlet for moisture-regulating BEH HYGRO 5/30-15/75</p>
<p><b>BEIRM</b></p>  <p>VMC. Extraction or supply BEIRM 80-200</p>	<p><b>BE</b></p>  <p>VMC. Extraction or supply inlet made of plastic BE 80-125</p>	<p><b>COMPRI CV</b></p>  <p>Aluminium flexible tube M1 COMPRI CV 082-508</p>	<p><b>THERMI &amp; PHONI</b></p>  <p>Flexible tube with thermal or acoustic insulation THERMI &amp; PHONI Ø102-508</p>	<p><b>COMBI CV</b></p>  <p>Aluminium and PVC flexible tube COMBI CV Ø102-406</p>	<p><b>MFVC</b></p>  <p>Flexible de PVC MFVC Ø80-500</p>	<p><b>S</b></p>  <p>Mounting support for low pressure fans S 7/9-15/8</p>
<p><b>PO</b></p>  <p>Long cased axial fans mounting support PO 35-125</p>	<p><b>PS</b></p>  <p>Tilt mounting support for HM PS 35-71</p>	<p><b>DKF</b></p>  <p>DHUMAT feet kit DKF 315-800</p>	<p><b>BS</b></p>  <p>Motor support for BVC and BVCR fans BS 9-18</p>	<p><b>KB &amp; KF</b></p>  <p>CTH3 tilting (KB) and fixing (KF) kit KB 225-800 &amp; KF 225-800</p>	<p><b>FS</b></p>  <p>Front support for medium and high pressure fans FS 180-630</p>	<p><b>BTI</b></p>  <p>Inclined roof fan support BTI 420-1005</p>
<p><b>TM</b></p>  <p>Motor support for BV fans TM 7/7-18/18</p>	<p><b>AC</b></p>  <p>Connection flange AC 80-1250</p>	<p><b>EI</b></p>  <p>Circular outlet connection flange EI 12/5-47</p>	<p><b>EI-DHUMAT</b></p>  <p>DHUMAT outlet flange EI DHUMAT 315/800</p>	<p><b>EIS</b></p>  <p>Circular outlet connection flange for STORM</p>	<p><b>MBI</b></p>  <p>Outlet flange for BD and BV fans MBI 7/7-18/18</p>	<p><b>MC HB</b></p>  <p>Square frame for HB fans MC HB 35-100</p>
<p><b>BA 400</b></p>  <p>Flexible flange 400°C/2h BA 400 10-100</p>	<p><b>JE 45</b></p>  <p>Flexible joint</p>	<p><b>BAD</b></p>  <p>Circular-circular anti-vibration flange BAD 1-21</p>	<p><b>BADS</b></p>  <p>Circular-circular anti-vibration flange for STORM BADS 315-1400</p>	<p><b>BIDS</b></p>  <p>Rectangular-Rectangular anti-vibration flange for STORM BIDS 315-1421</p>	<p><b>TCA</b></p>  <p>Inlet blind cover TCA 6-16</p>	<p><b>TIAC</b></p>  <p>Inlet-outlet round flanges TIAC Ø250-600 TIAC BOX BD/BV 7/7-12/12</p>
<p><b>BAC</b></p>  <p>Rectangular-circular anti-vibration flange BAC 1-17</p>	<p><b>CLBI &amp; CLBC</b></p>  <p>Inlet for CLIBOS-TR (CLBI) Scroll for CLIBOS-TR (CLBC) CLBI &amp; CLBC 45-80</p>	<p><b>VIS &amp; VISC</b></p>  <p>Outdoor flange with bird guard for rectangular / circular outlet VISC Ø 200-450</p>	<p><b>TEJ</b></p>  <p>Protection cowl for outdoor TEJ 20/20-30/28</p>	<p><b>CBA CEP-2</b></p>  <p>Water coil module for CEPHIRUS-2 CBA CEP-2 600-7000</p>	<p><b>BP CEP-2</b></p>  <p>Bypass for CEPHIRUS-2 BP CEP-2 600-7000</p>	<p><b>AVR/AVS</b></p>  <p>Anti-vibration rubber/spring block AVR 40/45-200/75 &amp; AVS 55/25-73/550</p>
<p><b>AVT</b></p>  <p>Ceiling anti-vibration spring block AVT 10-150 KG</p>	<p><b>AT</b></p>  <p>Aluminium tape AT 63-75</p>	<p><b>CPS</b></p>  <p>Outlet bend for PRESTUR fans CPS 315-1000</p>	<p><b>KV-CTH3</b></p>  <p>Vertical discharge for CTH3 KV-CTH3 225-800</p>	<p><b>AB</b></p>  <p>Acoustic cabins for Casals centrifugal fans</p>	<p><b>SIL-C</b></p>  <p>Circular silencer SIL C 250-1400/2800</p>	<p><b>SIL-CN</b></p>  <p>Circular silencer SIL CN 250-1400/2800</p>