

HVAC IMPLEMENTATIONS, VENTILATION SYSTEMS REFERENCE LIST

<p>LEGO MANUFACTURING KFT. NYÍREGYHÁZA</p>	<p>Duplo Decoration mechanical installation Duplo + System complete sprinkler design and installation according to FM Global Duplo + System comfort air conditioning installation in „Moulding” areas (delivery and installation of air conditioning Fan Coils, piping, electrical implementation) Duplo new 'Moulding' area general mechanical, electrical and fire alarm system design and implementation P-box washing comfort HVAC installation, System Toolshop air exhaust system installation Duplo + System Toolshopok - cool water system implementation Duplo + System 0,4 kV area air-conditioning works Installation of moulding machines with complete piping with electrical connections Maintenance Clivet chillers' compressor replacement, Pump motor replacements, Condensator fan replacement and reparation Greenfield Project: Implementation of complete HVAC system in Moulding and Waste buildings; mechanical engineering</p>
<p>DIEHL AIRCABIN HUNGARY KFT. NYÍRBÁTOR</p>	<p>German airplane component manufacturing company's site reconstruction, extension in Nyirbátor</p>
<p>MERCEDES BENZ MANUFACTURING KFT. KECSKEMÉT</p>	<p>Building Nr.30 – complete HVAC and BMS system implementation in the coating plant</p>
<p>GE HUNGARY KFT. BUDAPEST</p>	<p>Building Nr.77 – mechanical system implementation Building Nr.70 - mechanical system implementation Ceramic factory smell handling unit reconstruction VFG dopant and exhaust modernization Mechanical system implementation of 75 floor building and II. floor building</p>
<p>GE HUNGARY KFT. HAJDÚBÖSZÖRMÉNY</p>	<p>Building Nr.5 – mechanical system modernization Building Nr.20 – mechanical system modernization Building Nr.21 – mechanical system modernization</p>
<p>SOUTH BUDA BUSINESS PARK IRODAHÁZ, BUDAPEST</p>	<p>Office building of 25000 m² floor area – complete HVAC system implementation</p>



KIKA Department store DEBRECEN	Complete HVAC system implementation (ventilation, exterior watering and fire water, drinking water and sewage, heating, cooling, chiller and cooler block, heating and cooling centre, natural gas supply, sprinkler)
KIKA Department store KASSA	Complete HVAC system implementation (ventilation, exterior watering and fire water, drinking water and sewage, heating, cooling, chiller and cooler block, heating and cooling centre, natural gas supply, sprinkler)
Debreceni Thermal Spa és Hotel DEBRECEN	Swimming pool area: 2 pcs. RA M21-12 ZAPM airhandling unit with performance 24000 m ³ /h/ each unit Massage, treatment rooms, gym: 3 pcs. RA M6-3 airhandling unit with performance of 1000 m ³ /h/each unit Modernizing the whole air conditioning system
Debreceni Ice Hall DEBRECEN	RA M6-4 ZAP airhandling unit; airflow capacity: 3500 m ³ /h and RA M6-6 ZAP airhandling unit; airflow capacity: 3500 m ³ /h
K&V Kft GYÖNGYÖS	Complete HVAC system implementation in the Storage Hall (ventilation, gas supply, heating; cooling; domestic water supply and sanitation, rain water drainage)
Kirchhoff Hungaria Kft ESZTERGOM	Construction of technology engine compartments
Clarion NAGYKÁTA	Implementation of compressed air system
MOBIS Storage Hall ÉRD	Water supply, storm water drainage
Chinoi Csanyikvölgy	Vaccine Project: mechanical installation of refrigerated room
CEVA Phylaxia Budapest	Implementation of ventilation system in B1 building; room Nr. 1.0.39.
GETRAG FORD Kechnec	Manufacturing hall, technical building and office, complete implementation of HVAC system and sprinkler systems
SCHELLING Kechnec	Manufacturing hall, office building, complete implementation of HVAC system and sprinkler systems
Siemens Zrt, Gönyü	Complete fire system and sprinkler system implementation
FLEXTRONICS NYÍREGYHÁZA	Complete implementation of HVAC systems 1 st and 2 nd stage
FLEXTRONICS SÁRVÁR	Complete implementation of HVAC systems: Microsoft Manufacturing hall
FLEXTRONICS BRNO	Complete implementation of HVAC systems 1 st and 2 nd stage



FLEXTRONICS ZALAEGRSZEG	Complete implementation of HVAC systems: Keytec 3+4, Zala A, Zala B, Zala C, Zala D
FLEXTRONICS ZALALÖVŐ	Complete implementation of HVAC systems:
ROBERT BOSCH ELEKTRONIKA KFT HATVAN	BMW frame-mounting line active box 3500x2500x2870 mm
TRANZITFOOD NYÍRGELSE	Manufacturing and implementation of stainless steel HVAC system in the slaughterhouse and in the technological hall
KURZ Luffführungssysteme GmbH WIEN	Special ventilation elements, slot diffusers, air dispenser manufacturing
MEDI-RADIOPHARMA ÉRD	Cleanroom implementation in the laboratory with airflow capacity of 13000 m ³ /h, US.fed 209e class: 100
EYBL KÖRMEND	Hall, store-house, office building complete building services and vacuum system implementation
Dräxlmaier HUNYAD	Air duct system manufacturing
Continental TEMESVÁR	Air duct system manufacturing
Weidmüller BAIA MARE	RA-M21-24 ZAW (41000 m ³ /h) and RA-M24-24 ZAKR (44 000 m ³ /h) airhandling units and air duct system manufacturing
Cohline LIPOVA	Air duct system manufacturing
Deutsche Botschaft BUKAREST	Air duct system manufacturing
DLR HUNYAD, TEMESVÁR, PITESTI	Implementation of complete HVAC-systems
REAL TEMESVÁR, NAGYBÁNYA, SZATMÁR, CONSTANCA	Implementation of complete HVAC-systems
B. BRAUN Hungaria GYÖNGYÖS	Cleanroom implementation in prduction hall of 720m ² and social block ventilation of area 720m ² US.fed 209e class:100
INFOPARK BUDAPEST	8. storey green-roofed service building and office building, cooling, heating, ventilation, sanitary, sprinkler, rainwater drainage
IMMOROM Office building BUKAREST	6. storey office building, Complete HVAC system implementation: water supply, heating, ventilation, climate control, regulation etc.
PHY-COMP SZÉKESFEHÉRVÁR	Complete HVAC system implementation in Philips manufacturing hall and in social buildings which are connected to it
PLASTICON TÖKÖL	Air conditioning in Manufacturing Hall Nr.I. which which airflow velocity is 25.000 m ³ /h and it was prepared for quality class 100.000 th
MAGNETEK POMÁZ	5000 m ² assembly hall air conditioning by Radel & Hahn system
MAGNETEK POMÁZ	SMD plant clean room implementation according to US.fed. class 100.000



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PLASTICON TÖKÖL	Air conditioning in Manufacturing Hall Nr. II, Airflow velocity is 53000 m ³ /h and it was prepared for quality class 100.000
FLEXTRONICS SZOMBATHELY	Complete HVAC system implementation in Philips Manufacturing hall and in social buildings which are connected to it
ÁRPÁD CENTER Irodaház BUDAPEST	Complete HVAC system implementation: cooling heating, ventilataion, sanitary, sprinkler, rainwater drainage
City Gate Office building, stage III. BUDAPEST	Complete HVAC system implementation of the 11 storey office building: cooling, ventilation, sanitary, sprinkler, rainwater drainage
SONY CAV Assembling hall GÖDÖLLŐ	Complete HVAC system implementation: cooling, heating, ventilation, sanitary, sprinkler, rainwater drainage
DOTE Children's Surgery DEBRECEN	Sterile air conditioning system Airflow velocity: 5500 m ³ /h
DOTE Ear, Nose and Throat Clinic DEBRECEN	Sterile air conditioning system Airflow velocity: 5700 m ³ /h
City Gate Office building II. stage BUDAPEST	11. storey office building, Complete HVAC system implementation: cooling, ventilation, sanitary, sprinkler, rainwater drainage
DOTE Department of Pediatrics DEBRECEN	Sterile air conditioning system
DOTE Kitchen and restaurant DEBRECEN	Implementation of ventilation system in the kitchen and restaurant
HIETE Building Nr.2. BUDAPEST	Sterile air conditioning system for operating theatres 4 mechanical inlet and outlet ventilating system with airflow velocity of 4.000 m ³ /h – 6.000 m ³ /h, Sterile ventilation system in hemodynamic operating theater of the Cardiac surgery block hemodynamic with airflow capacity of 2500 m ³ /h
HIETE Building Nr. 3. BUDAPEST	Cardiology steril air conditioning system for the intensive care unit, Sterile air- conditioning system for electrophysiological operating theatre
HIETE Building Nr.6. BUDAPEST	4 sterile air conditioning system for ear, nose- and throat operating theatres with performance of 16.000 m ³ /h
HIETE Medical Center BUDAPEST	Half-sterile air conditioning system on the 1 st floor



HIETE Medical Center	Complex ventilation system for the ground floor and the cellar
SOTE Department of Obstetrics	Steril air handling units and supplier units connected to the air conditioning system with airflow capacity of 16.000 m ³ /h
CALIX Pharmaceutical Supply Company KECSKEMÉT	Steril air handling units and supplier units connected to the air conditioning system with airflow capacity of 16.000 m ³ /h
TISZTATÉR Kft. Pharmacy Center BÉKÉSCSABA	Implementation air conditioning system with airflow velocity of 26000 m ³ /h in cleanrooms; classified into the 10000 th quality class according to US.Fed 209e
Sz.Sz.B. County Pharmacy Center NYÍREGYHÁZA	Implementation air conditioning system with airflow velocity of 10000 m ³ /h in cleanrooms; classified into the 10000 th quality class according to US.Fed 209e
Fejér County Pharmacy Center SZÉKESFEHÉRVÁR	Implementation air conditioning system with airflow velocity of 25000 m ³ /h in cleanrooms; classified into the 10000 th quality class according to US.Fed 209e
Extractum Pharma Kft Pharmaceutical Plant KUNFEHÉRTÓ	Implementation air conditioning system with airflow velocity of 21000 m ³ /h in cleanrooms; classified into the 10000 th quality class according to US.Fed 209e Qcool.: 150 kW; R22 Qheat.: 230 kW 90/70 C° hot water
National "Frederic-Juliot-Curie" Radiobiology and Radiation Health Research Institute BUDAPEST	Air conditioning system in cleanrooms Classified into the 10000 th quality class according to US.Fed 209e
Medicor Medical instruments Rt DEBRECEN	Air conditioning system in cleanrooms with airflow velocity of 40000 m ³ /h Construction, installation of RADEL M24-21 ZAKT AHU airhandling unit Classified into the 30000 th quality class according to US.Fed 209e
CEVA Phylaxia Sanofi Rt BUDAPEST	6000/8500 m ³ /h air conditioning system in cleanrooms, Construction, installation of RADEL M12-9 sterile filtered airhandling unit, Construction, installation of 4 pcs RADEL M6-6 ZK airhandling unit
PHARMAVIT Rt. VERESEGYHÁZ	Experimental Laboratory pure space air-conditioning and dust removal
SKW RT. BUDAPEST	Thiostrepton Extraction plant HVAC system implementation
BAZ County Pharmacy Center MISKOLC	Cooling store house air conditioning, split system



BAZ County Pharmacy Center MISKOLC	Implementation of air conditioning system at the site (6000 m ³ /h) Production, installation of RADEL M9-9 ZKPZ airhandling unit
Békés County Pharmacy Center BÉKÉSCSABA	Cool storehouse air conditioning
Charles-River Animal house ISASZEG	Implementation of ventilation system with airflow capacity of 10.000 m ³ /h
HUMAN Rt. GÖDÖLLŐ	Implementation of air conditioning system in Verification Lab; classified into the 10000 th quality class according to US.Fed 209e
GEA-Aeromatic Fielder AG SWITZERLAND – BUBENDORF	Fermentor dryer - technological machines
	GELKA projekt – technological machines
	ZORKA-PHARMA technological machines
	PLIVA – technological machines
Cívis Hotel Gastronomy Rt. DEBRECEN	RADEL M18-15 and M15-12 air conditioning systems 22.000 m ³ /h with CLIVET WRA 201 M liquid cooler for the kitchen and confectionery
KÁBELKOM DEBRECEN	Office air conditioning by FC, RADEL ME 101 chiller
Hotel Aranybika DEBRECEN	Glasshall air conditioning TEF type FC, ceiling exhaust
Metab Kft. DUNAÚJVÁROS	17000 m ³ /h fresh air ventilation system implementation, RADEL M12-12 supply AHU
Haynal Imre University of Health Sciences BUDAPEST	Theatre air conditioning, air-conditioning in Postoperative Department
LIBRA Pharmaceutical Trading Company MISKOLC	5000 m ³ /h air conditioning system execution
Philips Video Factory SZÉKESFEHÉRVÁR	Factory hall air conditioning implementation
Colden Foods Korean Pasta Factory KECSKEMÉT	Verification laboratory air conditioning implementation
UNICREDIT BANK DEBRECEN	3000 m ³ /h air conditioning implementation
National Institute of Public Health BUDAPEST	2x2000 m ³ /h air conditioning implementation
BIOGÁL Measurement Laboratory DEBRECEN	8600 m ³ /h air conditioning implementation
BETULAPHARMA RT. NYÍREGYHÁZA	Pilling plant central cooling CLIVET MCAT 121 type chiller; conditioned air volume: 6300 m ³ /h
METRO Department store BUDAPEST	RADEL M21-18 type (external) 45000/35000 m ³ /h performance AHU construction, installation
	2 pcs RADEL M18-18 Z airhandling unit with performance of 35000 m ³ /h and 1 pc RADEL M6-6 Z airhandling unit with performance of 3000 m ³ /h construction, installation
RÁBA Hungarian Wagon and Machine Factory Rt. GYŐR	1 pc RA M9-9 ZK-P6-N airhandling unit Airflow capacity: 4200 m ³ /h

