

Additively manufactured advanced thermal management solutions for electrical machines = Kihitlisandusmeetodil valmistatud täiustatud jahutuslahendused elektrimasinatele

Sarap, Martin 2025 https://www.ester.ee/record=b5755150*est <https://digikogu.taltech.ee/et/Item/e8fe803d-bbda-41c5-b78d-3aef7b1fd504>
<https://doi.org/10.23658/taltech.54/2025>

Efficient use of heat from CHP distributed by district heating system in district cooling networks

Pieper, Henrik; Kirs, Tanel; Krupenski, Igor; Ledvanov, Aleksandr; Lepiksaar, Kertu; Volkova, Anna Energy reports 2021 / p. 47-54 <https://doi.org/10.1016/j.egyr.2021.09.041> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Elamuehituses tuleb üha enam arvestada kuumade suvedega

novaator.err.ee 2023 [Elamuehituses tuleb üha enam arvestada kuumade suvedega](#)

Experimental investigation of high viscosity on oil spray cooling system with hairpin winding

Shams Ghahfarokhi, Payam; Kallaste, Ants; Podgornovs, Andrejs; Cardoso, Antonio J. Marques; Vaimann, Toomas; Sarap, Martin; Rjabtšikov, Viktor 2023 IEEE 14th International Symposium on Diagnostics for Electrical Machines, Power Electronics and Drives (SDEMPED) 2023 / p. 234-238 <https://doi.org/10.1109/SDEMPED54949.2023.10271484>

Impact of internal heat gain profiles on the design cooling capacity of landscaped offices

Seyed Salehi, Seyed Shahabaldin; Ferrantelli, Andrea; Aljas, Hans Kristjan; Kurnitski, Jarek; Thalfeldt, Martin E3S Web Conference: Cold Climate HVAC and Energy 2021 2021 / art. 07003, 7 p. : ill <https://doi.org/10.1051/e3sconf/202124607003> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Jõumuundurite vedelikjahutussüsteemidest

Blinov, Andrei Elektriala 2010 / 1, lk. 24-26 : ill https://artiklid.elnet.ee/record=b1948837*est

Kaugjahutuse keskkonnasäästlik revolutsioon

Hurt, Kadri Kestlik Eesti 2024 / lk. 27-28 https://www.ester.ee/record=b5678518*est

Kliimaseadmed, vedelikjahutid ja elektrilise ajamiga kompressoriga soojuspumbad ruumide kütmiseks ja jahutuseks : testimine ja hindamine osalise koormuse tingimustes ja sesoonsete näitajate arvutamine = Air conditioners, liquid chilling packages and heat pumps, with electrically driven compressors, for space heating and cooling : testing and rating at part load conditions and calculation of seasonal performance

2024 https://www.ester.ee/record=b5671708*est

Problemaatiline jahutus

Parre, Peeter Ehituskaar 2003 / 3, lk. 62 https://artiklid.elnet.ee/record=b1013661*est

Steady-state thermal modeling of salient pole synchronous generator

Shams Ghahfarokhi, Payam; Podgornovs, Andrejs; Kallaste, Ants; Cardoso, Antonio J. Marques; Belahcen, Anouar; Vaimann, Toomas; Kudrjavtsev, Oleg; Asad, Bilal; Iqbal, Muhammad Naveed Energies 2022 / art. 9460 <https://doi.org/10.3390/en15249460>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Technologies and practical implementations of air-conditioner based demand response

Waseem, Muhammad; Lin, Zhenzhi; Ding, Yi; **Wen, Fushuan**; Liu, Shengyuan; **Palu, Ivo** Journal of Modern Power Systems and Clean Energy 2021 / p. 1395 - 1413 <https://doi.org/10.35833/MPCE.2019.000449> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Veepõhised piirdesised kütte- ja jahutussüsteemid. Osa 4, Paigaldamine [Võrguteavik] = Water based surface embedded heating and cooling systems. Part 4, Installation

2021 https://www.ester.ee/record=b5453692*est

Veepõhised piirdesised kütte- ja jahutussüsteemid. Osa 4, Paigaldamine [Võrguteavik] = Water based surface embedded heating and cooling systems. Part 4, Installation

2015 http://www.ester.ee/record=b4523263*est

Õhukonditsioneerid, vedelikjahutusseadmed ja soojuspumbad ruumide kütteks ja jahutuseks ning protsessi jahutid elektrikompressoritega. Osa 1, Terminid ja määratlused [Võrguteavik] = Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors. Part 1, Terms and definitions

2018 https://www.ester.ee/record=b5167911*est

Õhukonditsioneerid, vedelikjahutusseadmed ja soojuspumbad ruumide kütteks ja jahutuseks ning protsessi jahutid elektrikompressoritega. Osa 4, Nõuded [Võrguteavik] = Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors. Part 4, Requirements

2018 https://www.ester.ee/record=b5167941*est

Õhukonditsioneerid, vesijahutusseadmed ja soojuspumbad ruumide kütteks ja jahutuseks ning protsessi jahutid elektrikompressoritega. Osa 4, Nõuded = Air conditioners, liquid chilling packages and heat pumps for space heating and cooling and process chillers, with electrically driven compressors. Part 4, Requirements

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Диалкилфенилсульфонаты - ингибиторы коррозии в охлаждающих системах

Kallast, Vambola; Kuusk, A.; **Faingold, Samuil;** Talimets, Ellen Конференция по коррозии и защите металлов : тезисы докладов 1980 / с. 15-17

При строительстве жилых домов в Эстонии нужно учитывать потепление климата

Piir, Rait rus.err.ee 2023 [При строительстве жилых домов в Эстонии нужно учитывать потепление климата](#)

Экспериментальное исследование ЦПВ с пластинчатым влагоотделителем

Murel, Peeter; Soskind, Gennadi Энергомашиностроение : ежемесячный научно-технический и производственный журнал 1978 / с. 19-21 : ил https://www.ester.ee/record=b2253960*est