

## REFERENSI

- [1] T. Lattifia, P. Wira Buana, N. Kadek, and D. Rusjayanthi, “Model Prediksi Cuaca Menggunakan Metode LSTM,” 2022.
- [2] W. Indrawan dan Suryono Suryono, “sistem pendingin menggunakan thermo-electric cooler dengan kontroler proportional-integral-derivative,” 2019.
- [3] K. Abdullah, A. Saepul Uyun, S. Muhammad Nur, A. Bamahry, R. Imanda, and T. Meurah Indra Mahlia, “Experimental Investigation of Air Conditioner using the Desiccant Cooling System in Equatorial Climates,” in *MATEC Web of Conferences*, EDP Sciences, Apr. 2018. doi: 10.1051/mateconf/201816401022.
- [4] I. Sumpena, “Analisa Performansi Sistem Pendingin Ruangan dan Efisiensi Energi Listrik pada Sistem Water Chiller dengan Penerapan Metode Cooled Energy Storage.”
- [5] “sejarah kipas angin,” <https://kumparan.com/sejarah-dan-sosial/mengenal-sejarah-kipas-angin-yang-menarik-untuk-diketahui-20mlN1RRrV3/2>.
- [6] S. DI Ruang Mv Andhika Kalyani, “analisa gangguan pada mesin air conditioner terhadap turunya”.
- [7] “Identifikasi Penurunan Tekanan Udara Bilas,” <https://repository.pip-semarang.ac.id/1083/1/BAB%20I.pdf>.
- [8] R. Muharni, A. Afrianda, W. Martiana, and D. Septi Kesuma, “Analisis Performa Sistem Pendingin Mesin Mini Water Chiller,” *JURNAL Teknik Mesin*, vol. 16, no. 1, pp. 30–36, 2023, [Online]. Available: <http://ejournal2.pnp.ac.id/index.php/jtm>
- [9] R. Kunz, “Chiller Technologies: An Overview of Types and Applications,” *HVAC Journal*, 22(4), 118-130, 2018.

- [10] “improving the performance of the dessicant rotor in traditional ship by using cooling section system,” 2021.
- [11] Muchammad, “Pengaruh Temperatur Regenerasi terhadap Penurunan ...,” Oct. 2006.
- [12] A. Nadhil Edar and A. Wahyuni, “Pengaruh Suhu dan Kelembaban Terhadap Rasio Kelembaban dan Entalpi (Studi Kasus: Gedung UNIFA Makassar),” *Kota dan Permukiman*, vol. 6, no. 2, 2021.
- [13] F. P. , & D. D. P. Incropera, *Introduction to Heat Transfer*. 2007.
- [14] Aimee O’Driscoll, “Menghitung Waktu Pemanasan atau Pendinginan,” <https://waterbaths.net/blogs/blog/how-to-calculate-heating-or-cooling-time>.
- [15] “Memahami Rumus Daya Listrik dan Contoh Soalnya,” [https://www.gramedia.com/literasi/rumus-daya-listrik/?srsltid=AfmBOooOazdUmfUjVjeF8Xa-1GuzkahGjBzAIayJ1PkH8JHvpl339Lfa#Rumus\\_Daya\\_Listrik](https://www.gramedia.com/literasi/rumus-daya-listrik/?srsltid=AfmBOooOazdUmfUjVjeF8Xa-1GuzkahGjBzAIayJ1PkH8JHvpl339Lfa#Rumus_Daya_Listrik).
- [16] “Silica Gel, Jenis, Fungsi dan Kegunaannya,” <https://www.bioindustries.co.id/product/silika-gel-bio-industries#:~:text=Sedangkan%20silika%20gel%20adalah%20mineral,yang%20kuat%20untuk%20molekul%20air>. Accessed: Apr. 12, 2025. [Online]. Available: <https://www.bioindustries.co.id/product/silika-gel-bio-industries#:~:text=Sedangkan%20silika%20gel%20adalah%20mineral,yang%20kuat%20untuk%20molekul%20air>
- [17] “Sejarah Kipas Angin Dari Pertama Ditemukan,” [https://blue.kumparan.com/image/upload/fl\\_progressive,fl\\_lossy,c\\_fill,f\\_auto,q\\_auto:best,w\\_1024/v1634025439/01h57ew2nhk332eh534sgd4x3b.jpg](https://blue.kumparan.com/image/upload/fl_progressive,fl_lossy,c_fill,f_auto,q_auto:best,w_1024/v1634025439/01h57ew2nhk332eh534sgd4x3b.jpg).
- [18] “Air Cooler,” <https://www.midea.com/id-en/blog/2025/apa-itu-air-cooler>.