

DAFTAR KUTIPAN

- [1] Dohlinger,M., 1991, Pro Propan-R290 als “R22 Drop-in”, Die Kalte und Klimatechnik, No. 11, pp. 860-866
- [2] Frehn, B., 1993,‘Propan als Arbeitsmittel fur Warmepumpen-die beste Alternative zu R22“, ki Klima-Kalte-Heizung 10, pp. 402-405
- [3] Missimer, D. J., W. L. Holladay. 1967. “Cascade refrigerating systems – state of the art”. *ASHRAE Journal*.
- [4] Bhattacharyya, Souvic, S. Mukhopadhyay, A. Kumar, R.K. Kurana, and J. Sarkar. 2005. “Optimization of CO₂-C₃H₈ cascade system for refrigeration and heating”. *International Journal of Refrigeration*. 28:1284-1292
- [5] Agarwal RS. “Isobutane as refrigerant for domestic refrigeration in developing countries”. In: Proceeding of IIF-IIR conference (Commission B1, B2, E1 and E2), Aarhua, Demark, 1996. P. 75-86.
- [6] Maclaine-cross IL. “Hydrocarbon refrigerants for car air conditioners”. In: Proceeding of seminar on ODS phase-out solution for the refrigeration sector, Kuta, Bali, Indonesia. 1999. P.11-7

DAFTAR PUSTAKA

Nasruddin, Utilization of CO₂/Ethane Mixture as a New Alternative of Eco-Friendly Refrigerant For Low Temperature Applications, Department of Mechanical Engineering Faculty of Engineering-University of Indonesia, 2007

A. Kilicarslan, An experimental investigation of a different type vapor compression cascade refrigeration system, Science direct, June 2004

Tzong-Shing Lee, Cheng-Hao Liu, Tung-Wei Chen, Thermodynamic analysis of optimal condensing temperature of cascade-condenser in CO₂/NH₃ cascade refrigeration systems, Science direct, June 2006

Christian, Pengujian sistem refrigerasi cascade menggunakan R22-R404a dengan variasi tekanan discharge pada high-stage, Skripsi, Departemen Teknik Mesin, Fakultas Teknik Universitas Indonesia, 2007/2008

Stoecker, Wilbert F., Jones, Jerold W., Refrigerasi dan Pengkondisian udara, Jakarta, Erlangga, 1989

Meacock, M.H., Refrigeration Processes, England, Permesson Press, 1979

Wang, S.K. and Lavan, Z. Air-Conditioning and Refrigeration, dalam Frank Kreith (Ed.), Mechanical Engineering Handbook, (Boca Raton: CRC Press LLC, 1999).

Cengel. Yunus A., Michael A. Boles, Thermodynamics: An Engineering Approach (New York: McGraw-Hill, Inc., 1994)

Shah, Ramesh K., Dušan P. Sekulić, Fundamental of Heat Exchanger Design (New Jersey: John Wiley & Sons, Inc., 2003).

Agnew, B and Ameli, M.S. A finite time analysis of cascade refrigeration system using alternative refrigerants, Science direct, 30 April 2004.

Bhattacharyya, Souvik, Optimization of a CO₂-C₃H₈ cascade system for refrigeration and heating, Science direct, November 2005

Hourahan, G. C and Calm, J. M, Refrigerant Data Summary, Engineered Systems, November 2001

Maclain-cross, I.L and Leonardi, E, Comparative Performance of Hydrocarbon Refrigerants, Australia

Jung, Dongsoo, Capillary Tube Selection for HCFC 22 Alternatives, Science direct, 7 Juni 1999.